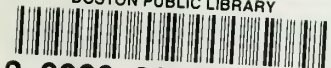


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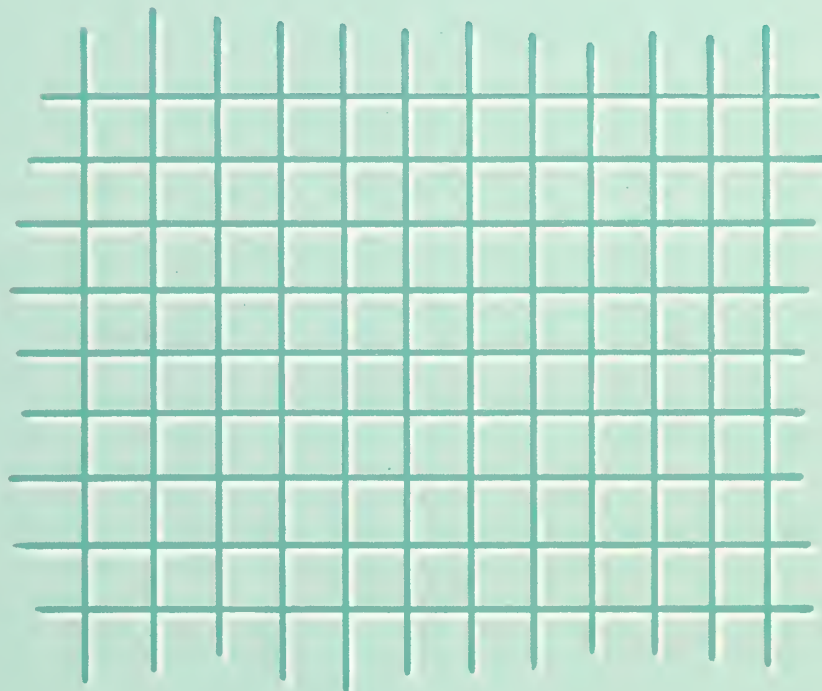


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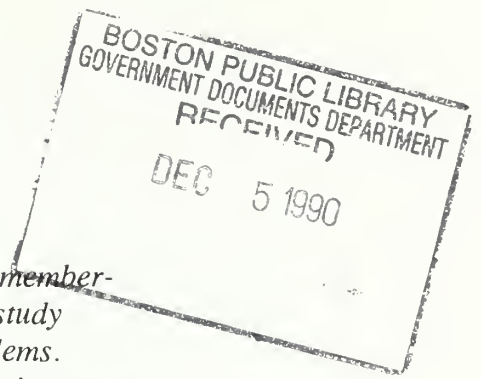
Boston Facts & Figures

1990 EDITION



BANK OF NEW ENGLAND

*The printing of this book was made possible through funding from the
Bank of New England*



The Boston Municipal Research Bureau is a non-profit, member-supported research organization established in 1932 to study Boston's financial management and administrative problems. Independent and nonpartisan, the Bureau provides objective analysis and basic information in an effort to promote more efficient, economical and responsible government for Boston.

The Bureau operates with a full-time staff of four. The Board of Directors, 50 of Boston's most prominent business and civic leaders, provides support and expertise as the Bureau addresses a wide range of city issues.

The Bureau's continuous presence, objective analysis and credibility enables it to play a strong role in shaping the direction of Boston's public policy. Over the years, Bureau recommendations have led to new policies, new laws and important management improvements for Boston.



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PREFACE

The fourth edition of Boston Facts & Figures is designed to provide information on the operation of Boston's government and the people who live in the City. It presents basic information on Boston's demographics, spending, revenues, work force, schools, tax base and debt. Each section contains data for several years to enable trends to be analyzed. This publication is a culmination of many months of gathering and refining information on Boston's government to ensure its reliability and comparability.

The 1990 edition of Boston Facts & Figures is comprised of six sections followed by a directory of Boston and state officials at the end of the book. Each section begins with a one page narrative that highlights the major points found in the accompanying statistical information. However, a careful review of the tables will provide much more useful information than is summarized in the narrative. New features to this edition include an expanded demographics section, a combined revenue/expenditure section and improved graphics.

We have revised our publishing schedule in order to bring you the most up-to-date and comprehensive data available, in one volume. This report contains nearly all of the financial information on Boston through fiscal 1990.

Boston Facts & Figures is intended to be a practical resource for those who follow Boston's government. We hope you find this report of great interest and continuing use.

*Samuel R. Tyler, Executive Director
Elaine M. Dandurand, Senior Research
Associate & Project Director*

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This section provides a wide variety of information on Boston, its population, housing, poor, employment and other characteristics. The most current sources of information are shown and in some cases reflect the fact that demographic information is generally updated every five or ten years.

Population

Boston's total population in 1985 was 601,095 as established by the redistricting agreement that occurred between the city and state. Allston/Brighton is the neighborhood with the largest number of residents, accounting for 11.4% of total population, followed closely by South Dorchester with 10.0% and Roxbury with 9.7% of total population. In 1985, Boston residents were 66.0% White, 23.0% Black, 7.0% Hispanic and 4.0% Asian and other. This compares with 1980 figures of 68.0% White, 22.3% Black, 6.4% Hispanic and 2.6% Asian and other. Projections for the year 2000 indicate that the White population will continue to decrease, while Blacks, Hispanic and Asian and others will increase. The racial makeup by neighborhood can be found on page 4.

Characteristics

Employment in Boston for all sectors increased by 115,728 jobs from 1976 to 1988, an annualized rate of growth of 1.7%. In 1988, the service industry represented 40.9% of total jobs, followed by industry at 27.2%, government at 16.8% and finance at 14.9%. The service industry is expected to increase the most from 1988 to 2000, with an annualized rate of growth of 2.0%. The unemployment rate for Boston increased from 3.0% in 1988 to 3.9% in 1989.

The mean value of a single family home in Boston in 1987 was \$156,731. In the Back Bay/Beacon Hill area, the mean value of a single family home was \$697,187, followed by the South End/Fenway area at \$354,403. In the 1989 non-mayoral election, 32.0% of the registered voters actually voted. The largest voter turnout occurred in District Six (Jamaica Plain/West Roxbury) with a 43.4% turnout, reflecting close City Council and School Committee races in that area. The lowest voter turnout occurred in District Eight (Back Bay/Beacon Hill/Fenway/Mission Hill) with an 18.7% turnout.

Boston's Poor

A recent study released by the Boston Foundation, illustrated various trends among Boston's poor. We have incorporated several of these graphs on page 7. The poverty guideline used is 125% of the federal standard, which means that a family of four with income of \$14,500 is considered poor. Generally, Boston's poor who work hold jobs in the hotel/entertainment, retail trade and health industries. The Hispanic population is most affected by poverty in Boston. Hispanics account for 46.0% of people who are poor, 45.4% of poor families, 78.7% of single parents in poverty and 73.2% of children under six who are growing up in poverty. Blacks make up 23.0% of people who are poor and Whites account for 8.0%. Both White and Black children under six who are growing up in poverty have decreased from 1988 to 1989. The percentage of Hispanic children in poverty has increased slightly during this time.

Office Space & Hotel Rooms

Between 1989 and 1993, Boston expects to build 8.4 million square feet of class "A" office space. In 1988, the class "A" office vacancy rates for the Financial District was 14.0%, followed by a 6.2% vacancy rate in the Back Bay District and a 1.0% vacancy rate in the Government Center District. Based on 15,122 hotel rooms in the greater Boston area, the occupancy rate has decreased by 4.4% from 1988 to 1989. The average daily rate for a hotel room in the area, is \$109.75, a 3.9% increase over the 1988 rate of \$105.64. The average daily rate in the Boston Downtown area is \$129.68, an increase of 5.4% over 1988 and in the Back Bay area is \$113.82, a growth of 3.8%.

Hospitals & Universities

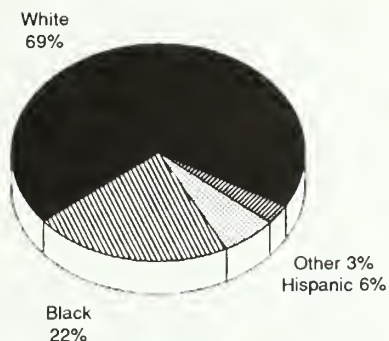
Boston is home to 30 short and long-term care hospitals. These hospitals have a capacity of 8,696 beds and 262 bassinets. As of January, 1989, the occupancy rate for general hospital beds was 77.3%. Complementing this array of hospitals, Boston boasts 30 public and private colleges and universities. Boston's full-time student population is approximately 82,000. An additional 43,778 students are enrolled part-time. Based on enrollment, Boston's largest university is Northeastern (32,389 or 25.8%) followed by Boston University (24,490 or 19.5%).

BOSTON POPULATION BREAKDOWN BY NEIGHBORHOOD 1985

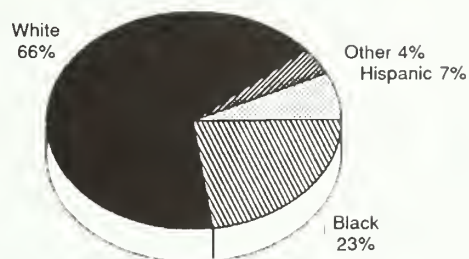
| NEIGHBORHOOD | POPULATION IN HOUSEHOLDS | GROUP * QUARTERS POPULATION | TOTAL 1985 POPULATION | % OF TOTAL |
|----------------------|-----------------------------|-----------------------------------|-----------------------------|---------------|
| EAST BOSTON | 32,344 | 613 | 32,957 | 5.5% |
| CHARLESTOWN | 13,198 | 242 | 13,440 | 2.2% |
| SOUTH BOSTON | 29,054 | 1,024 | 30,078 | 5.0% |
| CENTRAL | 22,341 | 2,583 | 24,924 | 4.1% |
| BACK BAY/BEACON HILL | 24,811 | 6,742 | 31,553 | 5.2% |
| SOUTH END | 23,112 | 2,260 | 25,372 | 4.2% |
| FENWAY/KENMORE | 25,884 | 16,436 | 42,320 | 7.0% |
| ALLSTON/BRIGHTON | 61,334 | 7,079 | 68,413 | 11.4% |
| JAMAICA PLAIN | 41,383 | 3,018 | 44,401 | 7.4% |
| ROXBURY | 56,875 | 1,601 | 58,476 | 9.7% |
| NORTH DORCHESTER | 25,433 | 572 | 26,005 | 4.3% |
| SOUTH DORCHESTER | 58,853 | 1,520 | 60,373 | 10.0% |
| MATTAPAN | 39,118 | 1,277 | 40,395 | 6.7% |
| ROSLINDALE | 31,800 | 1,073 | 32,873 | 5.5% |
| WEST ROXBURY | 33,816 | 886 | 34,702 | 5.8% |
| HYDE PARK | 32,118 | 494 | 32,612 | 5.4% |
| HARBOR ISLANDS | 27 | 2,174 | 2,201 | 0.4% |
| TOTAL BOSTON | 551,501 | 49,594 | 601,095 | 100.0% |

* Group quarters include 701 homeless persons not in shelters, as well as dormitory and rooming house residents.
Source: Boston Redevelopment Authority, Research Department.

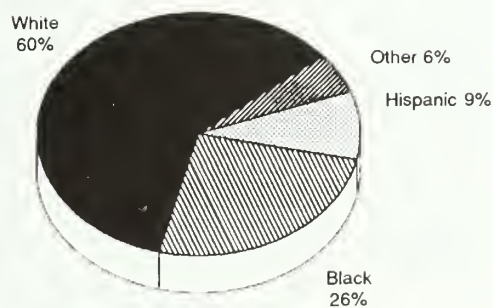
POPULATION DISTRIBUTION 1980, 1985 and 2000



1980



1985



2000

BOSTON'S POPULATION 1980, 1985 AND 2000

| RACIAL COMPOSITION | | | | | | % OF TOTAL POPULATION | | |
|--------------------|----------------|----------------|----------------|---------------------|--------------|-----------------------|---------------|---------------|
| | 1980 | 1985 | 2000 | CHANGE 1980-1985 | % CHANGE | 1980 | 1985 | 2000 |
| WHITE | 386,475 | 396,722 | 419,160 | 10,247 | 2.6% | 68.7% | 66.0% | 60.0% |
| BLACK | 125,834 | 138,250 | 178,000 | 12,416 | 9.9% | 22.3% | 23.0% | 25.5% |
| HISPANIC | 35,740 | 42,078 | 63,040 | 6,338 | 17.7% | 6.4% | 7.0% | 9.0% |
| ASIAN & OTHER | 14,945 | 24,045 | 38,400 | 9,100 | 61.0% | 2.6% | 4.0% | 5.5% |
| TOTAL | 562,994 | 601,095 | 698,600 | 38,101 | 16.8% | 100.0% | 100.0% | 100.0% |

Source: Boston Redevelopment Authority, Research Department.

BOSTON HOUSEHOLD POPULATION*
RACIAL BREAKDOWN BY NEIGHBORHOOD
1985

| NEIGHBORHOOD | POPULATION IN HOUSEHOLDS | PERCENT OF TOTAL | | | | | TOTAL |
|----------------------|-----------------------------|------------------|-------|-------|----------|-------|--------|
| | | WHITE | BLACK | ASIAN | HISPANIC | OTHER | |
| EAST BOSTON | 32,344 | 92.0% | 0.0% | 5.0% | 3.0% | 1.0% | 100.0% |
| CHARLESTOWN | 13,199 | 97.0% | 0.0% | 1.5% | 1.5% | 0.0% | 100.0% |
| SOUTH BOSTON | 29,054 | 97.5% | 0.0% | 0.0% | 0.0% | 3.5% | 100.0% |
| CENTRAL | 22,341 | 83.0% | 0.0% | 14.0% | 3.0% | 0.0% | 100.0% |
| BACK BAY/BEACON HILL | 24,811 | 91.0% | 4.0% | 2.0% | 3.0% | 0.0% | 100.0% |
| SOUTH END | 23,112 | 34.0% | 46.0% | 11.0% | 8.0% | 1.0% | 100.0% |
| FENWAY/KENMORE | 25,884 | 52.0% | 15.0% | 25.0% | 8.0% | 0.0% | 100.0% |
| ALLSTON/BRIGHTON | 61,334 | 81.0% | 2.0% | 12.0% | 4.0% | 1.0% | 100.0% |
| JAMAICA PLAIN | 41,383 | 51.0% | 25.0% | 4.0% | 20.0% | 0.0% | 100.0% |
| ROXBURY | 56,875 | 7.0% | 75.0% | ** | 13.0% | 15.0% | 100.0% |
| NORTH DORCHESTER | 25,433 | 66.0% | 18.0% | 1.0% | 13.0% | 2.0% | 100.0% |
| SOUTH DORCHESTER | 58,853 | 51.0% | 35.0% | 2.0% | 7.0% | 5.0% | 100.0% |
| MATTAPAN | 39,118 | 8.0% | 84.0% | ** | 6.0% | 2.0% | 100.0% |
| ROSLINDALE | 31,800 | 90.0% | 2.0% | 1.0% | 6.0% | 1.0% | 100.0% |
| WEST ROXBURY | 33,815 | 96.0% | 1.0% | 2.0% | 1.0% | 0.0% | 100.0% |
| HYDE PARK | 32,118 | 70.0% | 22.0% | 2.0% | 6.0% | 0.0% | 100.0% |
| HARBOR ISLANDS | 27 | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% |
| TOTAL BOSTON | 551,501 | | | | | | |

* Does not include 49,594 residents of dormitories and rooming houses. Data is not available to assign these residents by neighborhood.

** Less than 0.5 percent.

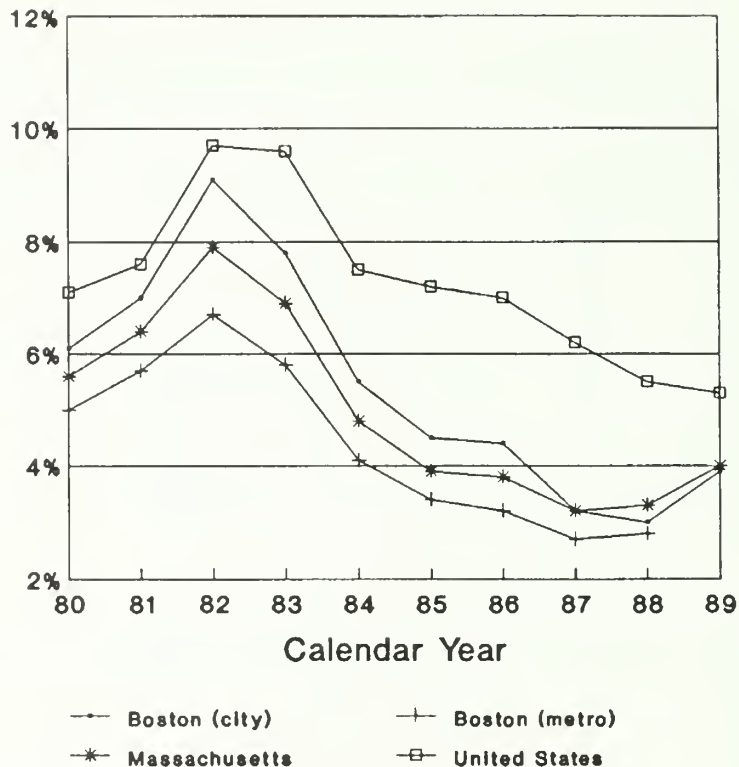
Source: Boston Redevelopment Authority, Research Department.

EMPLOYMENT IN THE CITY OF BOSTON

| SECTOR | ANNUALIZED GROWTH | | | ABSOLUTE CHANGE | | PERCENT COMPOSITION | | |
|--------------------------------|-------------------|---------|---------|-----------------|-----------|---------------------|---------|---------|
| | 1976 | 1988 | 2000 | 1976-1988 | 1988-2000 | 1976 | 1988 | 2000 |
| AGRI./FISH/FOREST CONSTRUCTION | 1,051 | 1,469 | 1,432 | | -0.22% | 0.02% | 0.02% | 0.02% |
| MANUFACTURING | 15,053 | 15,848 | 16,275 | | 0.43% | 2.90% | 2.50% | 2.30% |
| TRANS/COMM./PUB.UTIL | 53,779 | 34,709 | 33,829 | | -3.58% | 10.30% | 5.40% | 4.70% |
| WHOLESALE TRADE | 36,232 | 37,413 | 36,952 | | 0.27% | 6.90% | 5.90% | 5.10% |
| RETAIL TRADE | 31,928 | 23,505 | 23,760 | | -2.50% | 6.10% | 3.70% | 3.30% |
| | 58,958 | 62,188 | 65,506 | | 0.45% | 11.30% | 9.70% | 9.10% |
| FINANCE/INS/R.E. | 66,077 | 95,097 | 102,027 | | 3.08% | 12.60% | 14.90% | 14.10% |
| BANKING, CREDIT | 25,515 | 46,839 | 56,504 | | 5.19% | 4.90% | 7.30% | 7.80% |
| INSURANCE | 32,731 | 30,876 | 27,338 | | -0.05% | 6.30% | 4.80% | 3.80% |
| R.E./OTHER | 7,831 | 17,383 | 18,185 | | 6.87% | 1.50% | 2.70% | 2.50% |
| SERVICES | 170,704 | 260,809 | 331,382 | | 3.60% | 32.70% | 40.90% | 45.80% |
| HOTEL | 7,085 | 12,328 | 14,921 | | 4.72% | 1.40% | 1.90% | 2.10% |
| HEALTH | 57,524 | 74,697 | 94,731 | | 2.20% | 11.00% | 11.70% | 13.10% |
| EDUCATIONAL | 21,185 | 30,381 | 49,535 | | 3.05% | 4.10% | 4.80% | 6.90% |
| CULTURAL | 6,400 | 9,420 | 10,262 | | 3.27% | 1.20% | 1.50% | 1.40% |
| SOC./NON-PROF. | 17,533 | 22,744 | 25,246 | | 2.19% | 3.40% | 3.60% | 3.50% |
| PROFESSIONAL | 49,774 | 98,401 | 123,752 | | 5.84% | 9.50% | 15.40% | 17.10% |
| PERSONAL | 11,203 | 12,840 | 12,934 | | 1.14% | 2.10% | 2.00% | 1.80% |
| GOVERNMENT | 88,730 | 107,202 | 111,883 | | 1.59% | 17.00% | 16.80% | 15.50% |
| TOTAL | 522,512 | 638,240 | 723,046 | | 1.68% | 100.00% | 100.00% | 100.00% |

Source: Boston Redevelopment Authority, Future Directions for Boston and the Metro Region, 1989.

UNEMPLOYMENT RATES 1980 - 1989



UNEMPLOYMENT RATES FOR CALENDAR YEARS 1980-1989

| | 1980 | 1981 | 1982 | 1983 | 1984 ## | 1985 | 1986 | 1987 * | 1988 | 1989 ** |
|------------------|------|------|------|------|---------|------|------|--------|------|---------|
| BOSTON (CITY) | 6.1% | 7.0% | 9.1% | 7.8% | 5.5% | 4.5% | 4.4% | 3.2% | 3.0% | 3.9% |
| BOSTON (METRO) # | 5.0% | 5.7% | 6.7% | 5.8% | 4.1% | 3.4% | 3.2% | 2.7% | 2.8% | NA |
| MASSACHUSETTS | 5.6% | 6.4% | 7.9% | 6.9% | 4.8% | 3.9% | 3.8% | 3.2% | 3.3% | 4.0% |
| UNITED STATES | 7.1% | 7.6% | 9.7% | 9.6% | 7.5% | 7.2% | 7.0% | 6.2% | 5.5% | 5.3% |

Metro Boston includes 106 cities and towns.

Beginning in 1984, the unemployment rate was calculated using the Primary Metropolitan Statistical Area (PMSA). Prior to 1984 the rates were calculated using the Standard Metropolitan Statistical Area (SMSA). This is a shift from 92 cities and towns to 106 as well as a change in the geographic area.

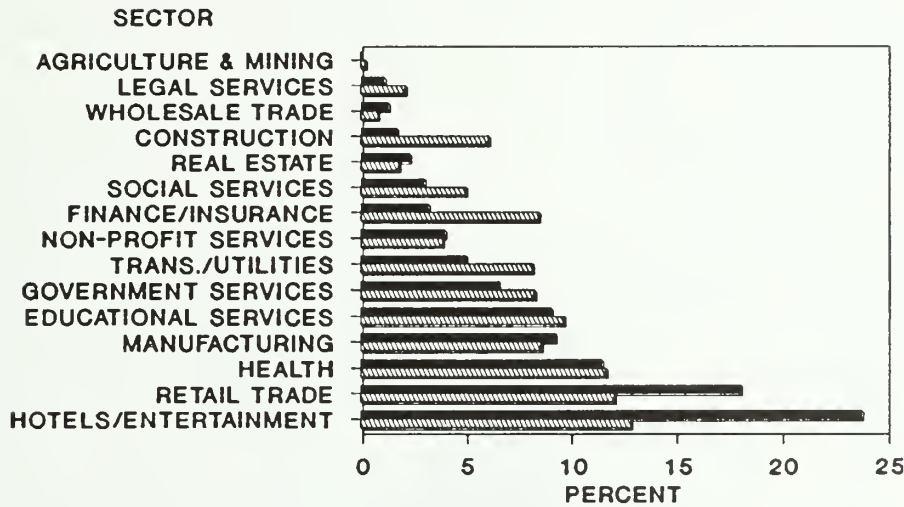
* In 1987, the methodology for calculating the unemployment rate changed. The Division of Employment Securities no longer relies solely on a labor market area estimate. At this time the actual number of unemployment claims filled out in a particular city or town is also used.

** Estimated figures.

Source: Commonwealth of Massachusetts, Division of Employment Security.

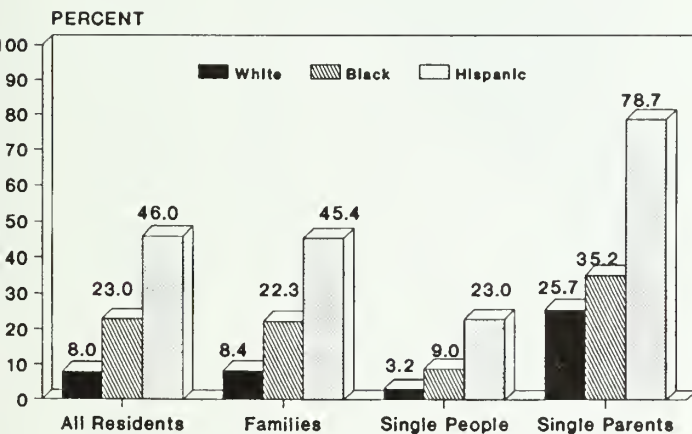
POVERTY IN BOSTON

EMPLOYMENT BY INDUSTRY BOSTON POOR VS. NON-POOR, 1989

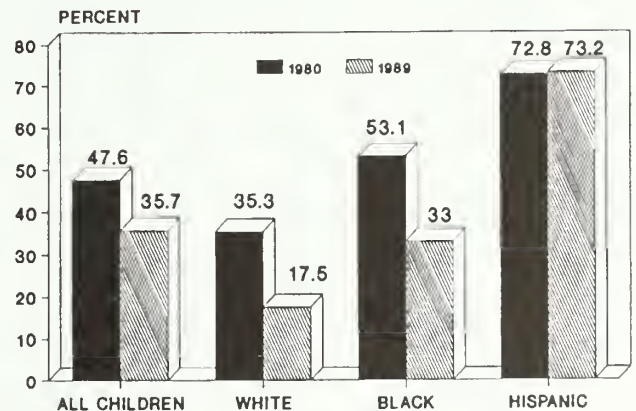


* Work location may be in or outside of the city.

POVERTY BY RACE 1989



POVERTY OF CHILDREN UNDER 6



FEDERAL POVERTY GUIDELINE

| NUMBER OF PERSONS IN FAMILY | INCOME FEDERAL STANDARD | INCOME * 125% OF FED STD |
|-----------------------------|-------------------------|--------------------------|
| 1 | \$5,909 | \$7,500 |
| 2 | 7,641 | 9,500 |
| 3 | 9,056 | 11,500 |
| 4 | 11,612 | 14,500 |
| 5 | 13,743 | 17,500 |

* Adjusted for cost of living.

Source: In the Midst of Plenty, The Boston Foundation, 1989.

GENERAL CITY ELECTION VOTING STATISTICS, 1981-1989

| | 11/3/81 * % VOTER TURNOUT | 11/3/83 % VOTER TURNOUT | 11/5/85 * % VOTER TURNOUT | 11/3/87 VOTER REGISTRATION | 11/3/87 VOTER TURNOUT | 11/3/87 % VOTER TURNOUT | 11/7/89 * VOTER REGISTRATION | 11/7/89* VOTER TURNOUT | 11/7/89 * % VOTER TURNOUT |
|-----------------------|---------------------------------|-------------------------------|---------------------------------|----------------------------------|-----------------------------|-------------------------------|------------------------------------|------------------------------|---------------------------------|
| DISTRICT ONE | 37.0% | 68.9% | 23.8% | 29,514 | 13,588 | 46.0% | 30,917 | 12,245 | 39.6% |
| EAST BOSTON | 35.6% | 68.5% | 23.6% | 14,591 | 7,016 | 48.1% | 14,319 | 6,030 | 42.1% |
| CHARLESTOWN | 42.0% | 70.8% | 23.6% | 7,945 | 3,560 | 44.8% | 8,438 | 3,819 | 45.3% |
| NORTH END | 35.0% | 67.5% | 24.5% | 6,978 | 3,012 | 43.2% | 8,160 | 2,396 | 29.4% |
| DISTRICT TWO | 42.3% | 70.1% | 32.0% | 32,549 | 14,527 | 44.6% | 32,598 | 10,403 | 31.9% |
| SOUTH BOSTON | 48.5% | 74.8% | 42.1% | 19,122 | 10,721 | 56.1% | 18,448 | 7,737 | 41.9% |
| SOUTH END | 32.9% | 62.5% | 17.3% | 13,427 | 3,806 | 28.3% | 14,150 | 2,666 | 18.8% |
| DISTRICT THREE | 42.2% | 75.0% | 25.1% | 28,860 | 12,066 | 41.8% | 27,600 | 9,192 | 33.3% |
| DORCHESTER | 42.2% | 75.0% | 25.1% | 28,860 | 12,066 | 41.8% | 27,600 | 9,192 | 33.3% |
| DISTRICT FOUR | 38.4% | 69.5% | 13.2% | 20,597 | 6,665 | 32.4% | 19,492 | 4,123 | 21.2% |
| MATTAPAN | 39.3% | 68.4% | 12.5% | 9,578 | 3,047 | 31.8% | 8,957 | 1,733 | 19.3% |
| CODMAN SQ. | 35.5% | 69.1% | 12.3% | 5,153 | 1,537 | 29.8% | 4,856 | 1,008 | 20.8% |
| FRANKLIN FIELD | 39.6% | 71.5% | 15.1% | 5,866 | 2,081 | 35.5% | 5,679 | 1,382 | 24.3% |
| DISTRICT FIVE | 37.4% | 73.3% | 26.4% | 29,862 | 13,831 | 46.3% | 30,278 | 10,621 | 35.1% |
| HYDE PARK | 38.1% | 73.6% | 26.7% | 24,447 | 11,464 | 46.9% | 24,626 | 8,572 | 34.8% |
| ROSLINDALE | 34.6% | 71.9% | 25.0% | 5,415 | 2,367 | 43.7% | 5,652 | 2,049 | 36.3% |
| DISTRICT SIX | 41.1% | 72.0% | 24.2% | 32,494 | 14,048 | 43.2% | 33,332 | 14,455 | 43.4% |
| JAMAICA PLAIN | 36.5% | 67.4% | 19.7% | 14,302 | 5,303 | 37.1% | 14,561 | 5,225 | 35.9% |
| WEST ROXBURY | 44.5% | 75.9% | 28.1% | 18,192 | 8,745 | 48.1% | 18,771 | 9,230 | 49.2% |
| DISTRICT SEVEN | 40.0% | 67.6% | 18.0% | 20,041 | 6,966 | 34.8% | 19,050 | 4,444 | 23.3% |
| ROXBURY | 40.0% | 67.6% | 18.0% | 20,041 | 6,966 | 34.8% | 19,050 | 4,444 | 23.3% |
| DISTRICT EIGHT | 26.2% | 60.8% | 17.5% | 22,777 | 10,146 | 44.5% | 26,335 | 4,932 | 18.7% |
| BACK BAY | 23.8% | 58.9% | 17.3% | 14,613 | 7,350 | 50.3% | 17,725 | 2,857 | 16.1% |
| BEACON HILL | 30.2% | 59.2% | 16.7% | 3,473 | 1,117 | 32.2% | 3,809 | 910 | 23.9% |
| FENWAY | 17.5% | 52.1% | 11.5% | 1,020 | 220 | 21.6% | 1,252 | 184 | 14.7% |
| MISSION HILL | 36.2% | 71.5% | 21.7% | 3,671 | 1,459 | 39.7% | 3,549 | 981 | 27.6% |
| DISTRICT NINE | 29.7% | 65.4% | 23.2% | 25,071 | 9,961 | 39.7% | 25,219 | 7,868 | 31.2% |
| ALLSTON/ BRIGHTON | 29.7% | 65.4% | 23.2% | 25,071 | 9,961 | 39.7% | 25,219 | 7,868 | 31.2% |
| TOTALS | 37.3% | 69.6% | 23.3% | 241,765 | 101,798 | 42.1% | 244,821 | 78,283 | 32.0% |

* Non-mayoral Election.

Source: City of Boston Election Department Annual Report 1981 and Worksheets for 1983, 1985, 1987 and 1989.

DISTRICT 1

East Boston: Ward 1,
precincts 1-14
Charlestown: Ward 2,
precincts 1-7
North End: Ward 3,
precincts 1-5

DISTRICT 2

South Boston: Ward 6,
Precincts 1-9; Ward 7,
precincts 1-9
South End, Chinatown:
Ward 3, precincts 7, 8;
Ward 4, precincts 1-4;
Ward 5, precinct 1;
Ward 8, precincts 1, 2;
Ward 9, precincts 1, 2

DISTRICT 3

Dorchester's Savin Hill,
Meeting House Hill,
Neponset, Cedar
Grove, Fields Corner,
Columbia Point
Lower Mills: Ward 13,
precincts 3, 6-10;
Ward 15, precincts
1-9; Ward 16, pre-
cincts 1-12; Ward 17,
precincts 4, 9, 11-14

DISTRICT 4

Mattapan: Ward 14,
precincts 1-14
Dorchester's Codman
Square: Ward 17, pre-
cincts 1-3, 5-8, 10
Franklin Field: Ward 18, precincts 1-5, 21

DISTRICT 5

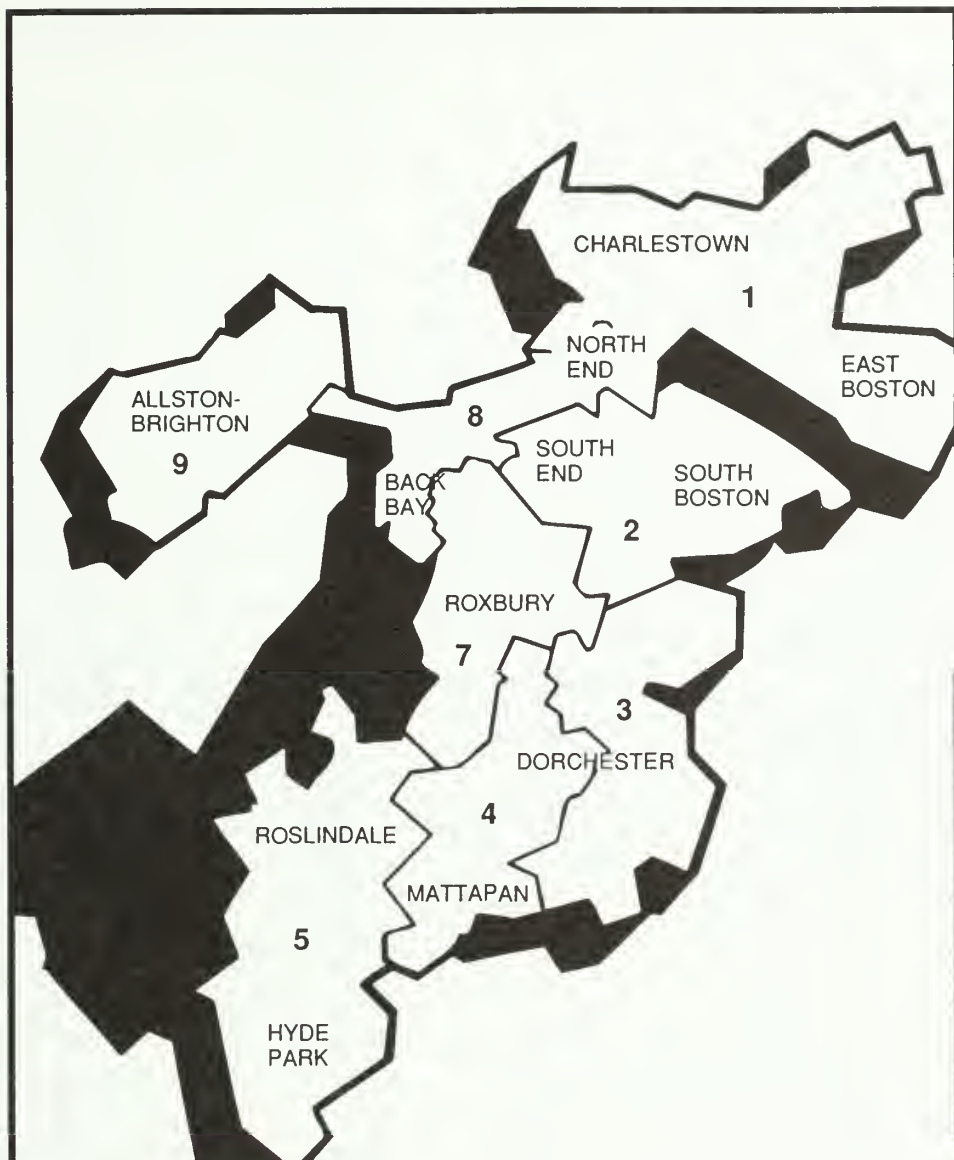
Hyde Park: Ward 18, precincts 6-20, 22, 23;
Ward 19, precincts 7, 10-13
Roslindale: Ward 20, precincts 1, 2, 4, 8, 9

DISTRICT 6

Jamaica Plain: Ward 10, precincts 6-9; Ward 11,
precincts 6-10; Ward 19, precincts 1-6, 8, 9
West Roxbury: Ward 20, precincts 3, 5, 6, 7, 10-20

DISTRICT 7

Roxbury: Ward 4, precincts 8, 9; Ward 7, precinct
10; Ward 13, precincts 1, 2, 4, 5; Ward 8, pre-
cincts 3-7; Ward 9, precincts 3-5; Ward 11,
precincts 1-5; Ward 12, precincts 1-9



DISTRICT 8

Back Bay (downtown); Ward 3, precinct 6; Ward 5,
precincts 2-10
Beacon Hill: Ward 4, precincts 5-7, 10
Fenway: Ward 21, precincts 1, 2
Mission Hill: Ward 10, precincts 1-5

DISTRICT 9

Allston: Ward 21, precincts 3-16; Ward 22, precincts
1-13

* Reprinted courtesy of *The Boston Globe*.

ESTIMATED MEAN VALUE OF SINGLE FAMILY HOMES IN BOSTON BY WARD 1975-1987

| WARD/NEIGHBORHOOD | 1975 | 1979 | 1982 | 1983 | 1984 | 1985 | 1986 | 1987 * |
|------------------------------|----------|----------|----------|----------|----------|-----------|-----------|-----------|
| 1 EAST BOSTON | \$20,752 | \$26,889 | \$31,012 | \$40,237 | \$58,192 | \$83,353 | \$107,551 | \$118,871 |
| 2 CHARLESTOWN | 21,260 | 29,843 | 49,470 | 63,396 | 82,965 | 127,717 | 144,937 | 170,358 |
| 3 DOWNTOWN | 33,624 | 56,319 | 98,042 | 90,585 | 132,005 | 262,996 | 232,513 | 278,641 |
| 4 SOUTH END/FENWAY | 40,982 | 82,851 | 130,933 | 125,478 | 186,857 | 303,056 | 339,059 | 354,403 |
| 5 BACK BAY/BEACON HILL | 77,148 | 145,555 | 248,265 | 260,812 | 454,339 | 500,309 | 652,859 | 697,187 |
| 6 SOUTH BOSTON-NORTH | 13,350 | 14,171 | 29,956 | 40,183 | 59,538 | 76,454 | 96,763 | 104,583 |
| 7 SOUTH BOSTON-SOUTH | 15,578 | 25,651 | 31,437 | 43,512 | 62,042 | 65,495 | 103,503 | 102,494 |
| 8 ROXBURY-CITY HOSPITAL | 10,910 | 23,486 | N/A | 31,670 | 36,936 | 38,558 | 38,366 | 104,557 |
| 9 ROXBURY-MADISON PARK | 10,587 | 22,791 | 31,898 | 30,035 | 67,185 | 76,671 | 92,099 | 126,495 |
| 10 PARKER HILL/MISSION HILL | 18,064 | 24,852 | 40,180 | 47,496 | 61,335 | 97,946 | 118,038 | 104,602 |
| 11 ROXBURY-EGLESTON SQUARE | 13,978 | 20,712 | 29,322 | 36,432 | 59,119 | 74,767 | 103,687 | 122,542 |
| 12 ROXBURY-WASHINGTON PARK | 9,446 | 8,435 | 24,778 | 29,335 | 34,326 | 48,222 | 73,374 | 69,581 |
| 13 DORCHESTER-SAVIN HILL | 12,651 | 16,610 | 35,975 | 39,036 | 58,388 | 78,695 | 98,600 | 127,416 |
| 14 DORCHESTER-FRANKLIN FIELD | 13,827 | 14,323 | 24,462 | 30,981 | 37,772 | 51,161 | 84,706 | 81,066 |
| 15 DORCHESTER-N.CENTRAL | 13,033 | 16,228 | 26,551 | 26,578 | 43,232 | 60,640 | 77,147 | 97,724 |
| 16 DORCHESTER-PORT NORFOLK | 20,161 | 24,242 | 43,083 | 46,776 | 67,775 | 92,027 | 125,944 | 146,326 |
| 17 DORCHESTER-PIERCE SQUARE | 17,933 | 24,627 | 39,147 | 43,544 | 59,262 | 88,563 | 111,913 | 136,210 |
| 18 HYDE PARK/MATTAPAN | 22,936 | 27,279 | 39,176 | 45,532 | 65,548 | 86,858 | 116,316 | 128,862 |
| 19 JAMAICA PLAIN/ROSLINDALE | 29,595 | 34,034 | 59,277 | 69,428 | 102,297 | 129,393 | 167,536 | 190,015 |
| 20 WEST ROXBURY/ROSLINDALE | 30,059 | 43,178 | 58,590 | 65,650 | 89,124 | 129,644 | 156,204 | 167,200 |
| 21 BRIGHTON | 43,184 | 55,888 | 58,051 | 62,697 | 96,698 | 166,992 | 195,583 | 234,134 |
| 22 ALLSTON/BRIGHTON | 28,512 | 37,912 | 53,654 | 63,464 | 86,177 | 131,814 | 152,455 | 182,474 |
| CITY OF BOSTON | \$24,798 | \$33,645 | \$49,610 | \$56,781 | \$81,334 | \$111,760 | \$140,832 | \$156,731 |

YEARLY PERCENT CHANGE

| WARD/NEIGHBORHOOD | (1975-1979) | (1979-1982) | (1982-1983) | (1983-1984) | (1984-1985) | (1986-1987) |
|------------------------------|-------------|-------------|-------------|-------------|-------------|-------------|
| 1 East Boston | 29.57% | 15.33% | 29.75% | 44.62% | 43.24% | 10.53% |
| 2 Charlestown | 40.37% | 65.77% | 28.15% | 30.87% | 53.94% | 17.54% |
| 3 Downtown | 67.50% | 74.08% | -7.61% | 45.73% | 99.23% | 19.84% |
| 4 South End/Fenway | 102.16% | 58.03% | -4.17% | 48.92% | 62.19% | 4.53% |
| 5 Back Bay/Beacon Hill | 88.67% | 70.56% | 5.05% | 74.20% | 10.12% | 6.79% |
| 6 South Boston-North | 6.15% | 111.39% | 34.14% | 48.17% | 28.41% | 8.08% |
| 7 South Boston-South | 64.66% | 22.56% | 38.41% | 42.59% | 5.57% | -0.97% |
| 8 Roxbury-City Hospital | 115.27% | N/A | N/A | 16.63% | 4.39% | 172.53% |
| 9 Roxbury-Madison Park | 115.27% | 39.96% | -5.84% | 123.69% | 14.12% | 37.35% |
| 10 Parker Hill/ Mission Hill | 37.58% | 61.68% | 18.21% | 29.14% | 59.69% | -11.38% |
| 11 Roxbury-Egleston Square | 48.18% | 41.57% | 24.25% | 62.27% | 26.47% | 18.18% |
| 12 Roxbury-Washington Park | -10.70% | 193.75% | 18.39% | 17.01% | 40.48% | -5.17% |
| 13 Dorchester-Savin Hill | 31.29% | 116.59% | 8.51% | 49.57% | 34.78% | 29.23% |
| 14 Dorchester-Franklin Field | 3.59% | 70.79% | 26.65% | 21.92% | 35.45% | -4.30% |
| 15 Dorchester-N.Central | 24.51% | 63.61% | 0.10% | 62.66% | 40.27% | 26.67% |
| 16 Dorchester-Port Norfolk | 20.24% | 77.72% | 8.57% | 44.89% | 35.78% | 16.18% |
| 17 Dorchester-Pierce Square | 37.33% | 58.96% | 11.23% | 36.10% | 49.44% | 21.71% |
| 18 Hyde Park/Mattapan | 18.94% | 43.61% | 16.22% | 43.96% | 32.51% | 10.79% |
| 19 Jamaica Plain/Roslindale | 15.00% | 74.17% | 17.12% | 47.34% | 26.49% | 13.42% |
| 20 West Roxbury/Roslindale | 43.64% | 35.69% | 12.05% | 35.76% | 45.46% | 7.04% |
| 21 Brighton | 29.42% | 3.87% | 8.00% | 54.23% | 72.69% | 19.71% |
| 22 Allston/Brighton | 32.97% | 41.52% | 18.28% | 35.79% | 52.96% | 19.69% |
| City of Boston | 35.68% | 47.45% | 14.45% | 43.24% | 37.41% | 11.29% |

* 1987 figures are for January thru May only.

Source: Boston Redevelopment Authority, Home Values, Mortgage and Tax Payments, and Qualifying Incomes for 20% Down Payment Homebuyers.

LARGEST OFFICE BUILDINGS IN BOSTON

| RANK | BUILDING | YEAR BUILT | NUMBER OF FLOORS | TOTAL SQ. FT. |
|------|------------------------------|------------|------------------|---------------|
| 1 | JOHN HANCOCK TOWER | 1974 | 60 | 2,000,000 |
| 2 | PRUDENTIAL TOWER | 1965 | 52 | 1,400,000 |
| 3 | BANK OF BOSTON BUILDING | 1971 | 37 | 1,355,610 |
| 4 | SHAWMUT BANK BUILDING | 1975 | 38 | 1,103,000 |
| 5 | 1 BEACON STREET | 1973 | 40 | 1,100,000 |
| 6 | EXCHANGE PLACE | 1984 | 40 | 1,093,413 |
| 7 | 100 SUMMER STREET | 1974 | 32 | 1,062,062 |
| 8 | 1 FINANCIAL CENTER | 1984 | 46 | 1,034,000 |
| 9 | 1 INTERNATIONAL PLACE | 1987 | 46 | 1,025,000 |
| 10 | FEDERAL RESERVE PLAZA | 1976 | 33 | 1,000,000 |
| 11 | 1 LINCOLN STREET | 1993 P | 35 | 990,000 |
| 12 | HIGH STREET TOWER | 1990 C | 30 | 950,000 |
| 13 | STATE STREET BANK | 1966 | 33 | 916,637 |
| 14 | COPLEY PLACE | 1984 | 7 | 845,000 |
| 15 | 60 STATE STREET | 1977 | 38 | 823,014 |
| 16 | STONE AND WEBSTER BUILDING | 1975 | 14 | 822,320 |
| 17 | COMMONWEALTH CENTER (I) | 1992 P | 32 | 788,945 |
| 18 | 1 BOSTON PLACE | 1970 | 41 | 769,153 |
| 19 | 1 POST OFFICE SQUARE | 1981 | 41 | 760,000 |
| 20 | 2 INTERNATIONAL PLACE | 1992 C | 35 | 750,000 |
| 21 | 75 STATE STREET | 1988 | 30 | 750,000 |
| 22 | BOSTON CROSSING (I) | 1993 P | 30 | 729,000 |
| 23 | KEYSTONE BUILDING | 1971 | 32 | 728,110 |
| 24 | BOSTON CROSSING (II) | 1995 P | 30 | 720,500 |
| 25 | 149 CONSTITUTION PARK | 1920 | 10 | 650,000 |
| 26 | 300 BOYLSTON STREET | 1988 | 25 | 631,000 |
| 27 | SCHRAFFT CENTER | 1928 | 6 | 600,000 |
| 28 | COMMONWEALTH CENTER (II) | 1995 P | 30 | 597,015 |
| 29 | WORLD TRADE CENTER | 1912 | 2 | 590,000 |
| 30 | BANK OF NEW ENGLAND BUILDING | 1968 | 40 | 590,000 |
| 31 | 101 FEDERAL STREET | 1988 | 31 | 343,000 |
| 32 | OLIVER STREET TOWER | 1991 C | 21 | 500,000 |

C = Under Construction

P = Proposed

Source: Spaulding & Slye, October 1989.

PROJECTED SUPPLY OF CLASS "A" OFFICE SPACE FOR 1989-1993

| DISTRICT & PROJECT | NEW OR REHAB. | TOTAL SQ.FT. | PRE-LEASED SQ. FT. | COMPLETION DATE | |
|-------------------------|------------------|-----------------|-----------------------|-----------------|---------|
| | | | | YEAR | QUARTER |
| FINANCIAL DISTRICT | | | | | |
| 125 SUMMER ST. | N | 446,861 | 390,930 | 1989 | 4 |
| 73 TREMONT ST. | N | 237,825 | 0 | 1990 | 1 |
| 125 HIGH ST. PHASE I | N | 893,818 | 536,291 | 1990 | 2 |
| 64 FRANKLIN ST. | N | 71,100 | 0 | 1990 | 4 |
| 45 PROVINCE ST | N | 113,850 | 0 | 1991 | 4 |
| 90 TREMONT ST. | N | 180,000 | 0 | 1992 | 1 |
| INTERNATIONAL PLACE II | N | 513,000 | 0 | 1992 | 1 |
| 125 HIGH ST. PHASE II | N | 438,872 | 0 | 1992 | 2 |
| COMMONWEALTH CTR. | N | 710,050 | 0 | 1992 | 3 |
| 110-120 TREMONT ST. | N | 426,700 | 0 | 1992 | 4 |
| ONE LINCOLN ST. | N | 881,100 | 0 | 1993 | 1 |
| BOSTON CROSSING | N | 675,000 | 0 | 1993 | 3 |
| 40 FRANKLIN ST. | N | 545,000 | 0 | 1993 | 3 |
| SUB-TOTAL | | 6,133,176 | 927,221 | | |
| BACK BAY DISTRICT | | | | | |
| 116 HUNTINGTON AVE. | N | 215,100 | 0 | 1990 | 3 |
| 222 BERKELEY ST. | N | 423,000 | 0 | 1991 | 2 |
| PARCEL 18 PHASE I | N | 225,000 | 0 | 1991 | 2 |
| PRUDENTIAL CTR. PHASE I | N | 441,000 | 0 | 1991 | 4 |
| PARK SQUARE PAVILION | N | 75,000 | 0 | 1992 | 4 |
| SUB-TOTAL | | 1,379,100 | 0 | | |
| GOVERNMENT CENTER | | | | | |
| 251 CAUSEWAY ST. | R | 140,400 | 14,675 | 1989 | 1 |
| ONE BOWDOIN SQUARE | R | 130,914 | 0 | 1989 | 3 |
| ONE CONGRESS ST. | N | 225,000 | 0 | 1990 | 4 |
| 120 CANAL ST. | R | 91,925 | 0 | 1990 | 4 |
| 101 MERRIMAC ST. | N | 158,835 | 0 | 1991 | 4 |
| PORTLAND PLACE | N | 106,000 | 0 | 1992 | 4 |
| SUB-TOTAL | | 853,074 | 14,675 | | |
| GRAND TOTAL | | 8,365,350 | 941,896 | | |

Note: Class "A" office space is defined as any office space, in a building built or renovated since 1959, located within the downtown area and commanding an entry rent of at least \$20 per square foot annually. Areas for class "A" office space are limited to the Financial District, Back Bay and Government Center.

Source: Boston Redevelopment Authority, The Boston Class "A" Office Market Report, 1989.

CLASS "A" VACANCY RATES BY DISTRICT*
1987, 1988 AND 1ST QUARTER 1989
SQUARE FEET IN 000'S

| FINANCIAL DISTRICT | 1987 | 1988 | 1ST QUARTER 1989 |
|-----------------------------|-------------|-------------|-----------------------------|
| VACANT SQUARE FEET OF SPACE | 1,376 | 3,406 | 3,119 |
| TOTAL SQUARE FEET OF SPACE | 21,906 | 24,412 | 24,649 |
| VACANCY RATE (PERCENT) | 6.3% | 14.0% | 12.7% |
| NUMBER OF BUILDINGS | 73 | N/A | 86 |
| GOVERNMENT CENTER | | | |
| VACANT SQUARE FEET OF SPACE | 23 | 10 | 143 |
| TOTAL SQUARE FEET OF SPACE | 1,037 | 1,068 | 1,208 |
| VACANCY RATE (PERCENT) | 2.2% | 1.0% | 11.8% |
| NUMBER OF BUILDINGS | 13 | N/A | 15 |
| BACK BAY | | | |
| VACANT SQUARE FEET OF SPACE | 91 | 396 | 491 |
| TOTAL SQUARE FEET OF SPACE | 5,844 | 6,398 | 6,334 |
| VACANCY RATE (PERCENT) | 1.6% | 6.2% | 7.8% |
| NUMBER OF BUILDINGS | 21 | N/A | 25 |

* Class "A" office space is defined as any office space, in a building built or renovated since 1959, located within the downtown area and commanding an entry rent of at least \$20 per square foot annually. Areas for class "A" office space are limited to the Financial District, Back Bay and Government Center.

Source: Boston Redevelopment Authority, The Class "A" Office Market Report, 1989.

SUMMARY OF HOTEL ROOMS IN THE GREATER BOSTON AREA
1988 AND 1989

| GEOGRAPHICAL AREA | OCCUPANCY | | | AVERAGE DAILY RATE | | |
|-----------------------------|------------------|--------------|-----------------|---------------------------|-----------------|-----------------|
| | 1988 | 1989 | % CHANGE | 1988 | 1989 | % CHANGE |
| BOSTON BACK BAY | 74.8% | 73.2% | -2.2% | \$109.64 | \$113.82 | 3.8% |
| DOWNTOWN | 75.1% | 71.3% | -5.1% | 122.99 | 129.68 | 5.4% |
| CAMBRIDGE | 74.3% | 71.5% | -3.8% | 109.49 | 111.44 | 1.8% |
| OTHER | 70.7% | 71.1% | 0.6% | 93.12 | 93.59 | 0.5% |
| SUB-TOTAL | 74.5% | 72.0% | -3.3% | \$113.21 | \$117.43 | 3.7% |
| 128 NORTH | 64.3% | 58.5% | -8.6% | \$68.84 | \$69.97 | 1.6% |
| 128 SOUTH | 69.4% | 62.3% | -10.2% | 67.71 | 69.97 | 3.5% |
| GREATER BOSTON TOTAL | 73.0% | 69.8% | -4.4% | \$105.64 | \$109.75 | 3.9% |

Notes: Survey includes 46 properties with a total of 15,122 rooms distributed among the groups as follows: Boston = 12,260, 128 North = 1,654 and 128 South = 1,208.

Source: Pannell Kerr Forster, Trends In The Hotel Industry, 1989.

GENERAL INFORMATION ON HOSPITALS IN THE CITY OF BOSTON JANUARY, 1989

| INSTITUTIONS | TYPE | TERM * | FUNDING | CAPACITY (BEDS) | CENSUS PER DAY | % OCCUPANCY | NEWBORN DATA | |
|--|----------------------------|--------|-----------------|--------------------|-------------------|----------------|-------------------------|-----------|
| | | | | | | | CAPACITY (BASSINETS) | BIRTHS ** |
| 1 ARBOUR HOSPITAL | PSYCHIATRIC | S | OWNED/PROFIT | 118 | — | — | 0 | 0 |
| 2 BETH ISRAEL HOSPITAL | GENERAL MEDICAL & SURGICAL | S | NOT FOR PROFIT | 480 | 420 | 87.5% | 48 | 5,484 |
| 3 BOSTON CITY HOSPITAL | GENERAL MEDICAL & SURGICAL | S | CITY | 409 | — | — | 18 | 1,738 + |
| 4 BRIGHAM AND WOMEN'S HOSPITAL | GENERAL MEDICAL & SURGICAL | S | NOT FOR PROFIT | 720 | 638 | 88.6% | 116 | 10,232 |
| 5 CARNEY HOSPITAL | GENERAL MEDICAL & SURGICAL | S | CHURCH | 347 | 291 | 83.9% | 0 | 0 |
| 6 CHILDREN'S HOSPITAL | CHILDREN'S GENERAL | S | NOT FOR PROFIT | 330 | 253 | 76.7% | 0 | 0 |
| 7 DANA-FABER CANCER INSTITUTE | SPECIALTY/CANCER | S | NOT FOR PROFIT | 57 | 47 | 82.5% | 0 | 0 |
| 8 DORCHESTER MENTAL HEALTH CENTER | PSYCHIATRIC | L | STATE | 50 | — | — | 0 | 0 |
| 9 FAULKNER HOSPITAL | GENERAL MEDICAL & SURGICAL | L | NOT FOR PROFIT | 259 | 181 | 69.9% | 0 | 0 |
| 10 FRANCISCAN CHILDREN'S HOSPITAL *** | CHILDREN'S SPECIALTY | S | CHURCH | 100 | 65 | 65.0% | 0 | 0 |
| 11 HAHNEMANN HOSPITAL | GENERAL MEDICAL & SURGICAL | S | NOT FOR PROFIT | 65 | 42 | 64.6% | 0 | 0 |
| 12 HEBREW REHABILITATION CENTER FOR AGED | CHRONIC DISEASE | L | NOT FOR PROFIT | 725 | 703 | 97.0% | 0 | 0 |
| 13 JEWISH MEMORIAL HOSPITAL | SPECIALTY | L | NOT FOR PROFIT | 207 | 172 | 83.1% | 0 | 0 |
| 14 LEMUEL SHATTUCK HOSPITAL | GENERAL MEDICAL & SURGICAL | L | STATE | 250 | 215 | 86.0% | 0 | 0 |
| 15 LONG ISLAND HOSPITAL | CHRONIC DISEASE | L | CITY | 193 | 184 | 95.3% | 0 | 0 |
| 16 MASSACHUSETTS EYE AND EAR INFIRMARY | EYE, EAR, NOSE, THROAT | S | NOT FOR PROFIT | 174 | 76 | 43.7% | 0 | 0 |
| 17 MASSACHUSETTS GENERAL HOSPITAL | GENERAL MEDICAL & SURGICAL | S | NOT FOR PROFIT | 985 | 849 | 86.2% | 0 | 0 |
| 18 MASSACHUSETTS MENTAL HEALTH CENTER | PSYCHIATRIC | S | STATE | 42 | 86 | 204.8% | 0 | 0 |
| 19 MASSACHUSETTS OSTEOPATHIC HOSPITAL | GENERAL MEDICAL & SURGICAL | S | NOT FOR PROFIT | 83 | — | — | 0 | 0 |
| 20 MATTAPAN HOSPITAL | CHRONIC DISEASE | L | CITY | 151 | 125 | 82.8% | 0 | 0 |
| 21 NEW ENGLAND BAPTIST HOSPITAL | GENERAL MEDICAL & SURGICAL | S | NOT FOR PROFIT | 245 | 182 | 74.3% | 0 | 0 |
| 22 NEW ENGLAND DEACONESS HOSPITAL | GENERAL MEDICAL & SURGICAL | S | NOT FOR PROFIT | 474 | 355 | 74.9% | 0 | 0 |
| 23 NEW ENGLAND MEDICAL CENTER | GENERAL MEDICAL & SURGICAL | S | NOT FOR PROFIT | 469 | 390 | 83.2% | 0 | 0 |
| 24 SHRINERS HOSPITAL FOR CRIPPLED CHILDREN | CHILDREN'S SPECIALTY/BURNS | S | NOT FOR PROFIT | 30 | 20 | 66.7% | 0 | 0 |
| 25 SPAULDING REHABILITATION | REHABILITATION | L | NOT FOR PROFIT | 284 | 265 | 93.3% | 0 | 0 |
| 26 ST. ELIZABETH'S HOSPITAL OF BOSTON | GENERAL MEDICAL & SURGICAL | S | CHURCH | 350 | 285 | 81.4% | 30 | 1,223 |
| 27 ST. JOHN OF GOD HOSPITAL | CHRONIC DISEASE | L | CHURCH | 64 | 60 | 93.8% | 0 | 0 |
| 28 ST. MARGARET'S HOSPITAL FOR WOMEN | OBSTETRICS | L | CHURCH | 128 | 82 | 64.1% | 50 | 3,379 |
| 29 UNIVERSITY HOSPITAL | GENERAL MEDICAL & SURGICAL | S | NOT FOR PROFIT | 379 | 307 | 81.0% | 0 | 0 |
| 30 VETERANS ADMINISTRATION MEDICAL CENTER | GENERAL MEDICAL & SURGICAL | S | VETERANS ADMIN. | 646 | 342 | 52.9% | 0 | 0 |
| GRAND TOTAL | | | | 8,696 | 6,215 | 77.3% ++ | 262 | 22,056 |

* S = Short term — average length of stay for all patients is less than 30 days.

L = Long term — average length of stay for all patients is 30 days or more.

** Births are over a twelve month period.

*** Formally Joseph P. Kennedy, Jr. Memorial Hospital.

+ Births for 1989 not available, births reflect 1988 data.

++ Reflects only the 26 hospitals with census per day information available.

Source: American Hospital Association, A.H.A. Guide to the Health Care Field, 1989 Edition.

COLLEGES AND UNIVERSITIES IN THE CITY OF BOSTON 1989

| PUBLIC | ENROLLMENT | | | % OF TOTAL PUBLIC | % OF GRAND TOTAL |
|----------------------------|---------------|---------------|---------------|-------------------|------------------|
| | FULL-TIME | PART-TIME | TOTAL | | |
| 1. BUNKER HILL COMM. COLL. | 2,647 | 3,809 | 6,456 | 28.8% | 5.1% |
| 2. MASS. COLLEGE OF ART | 1,036 | 140 | 1,176 | 5.2% | 0.9% |
| 3. ROXBURY COMM. COLL. | 1,091 | 1,274 | 2,365 | 10.5% | 1.9% |
| 4. UMASS — BOSTON | 7,007 | 5,444 | 12,451 | 55.5% | 9.9% |
| TOTAL | 11,781 | 10,667 | 22,448 | 100.0% | 17.8% |

| PRIVATE | FULL-TIME | PART-TIME | TOTAL | % OF TOTAL PRIVATE | % OF GRAND TOTAL |
|--|---------------|---------------|----------------|--------------------|------------------|
| | | | | | |
| 1. ART INSTITUTE OF BOSTON | 251 | 77 | 328 | 0.3% | 0.3% |
| 2. BAYSTATE JR. COLLEGE | 750 | 230 | 980 | 0.9% | 0.8% |
| 3. BERKLEE COLL. OF MUSIC | 2,565 | 264 | 2,829 | 2.7% | 2.2% |
| 4. BOSTON ARCHITECTIAL CTR. | 597 | 31 | 628 | 0.6% | 0.5% |
| 5. BOSTON COLLEGE | 11,021 | 3,540 | 14,561 | 14.1% | 11.6% |
| 6. BOSTON CONSERVATORY | 359 | 42 | 401 | 0.4% | 0.3% |
| 7. BOSTON UNIVERSITY | 20,138 | 4,352 | 24,490 | 23.7% | 19.5% |
| 8. EMERSON COLLEGE | 2,145 | 207 | 2,352 | 2.3% | 1.9% |
| 9. EMMANUEL COLLEGE | 637 | 336 | 973 | 0.9% | 0.8% |
| 10. FISHER COLLEGE | 808 | 1,307 | 2,115 | 2.0% | 1.7% |
| 11. FORSYTH DENTAL SCHOOL | 116 | 0 | 116 | 0.1% | 0.1% |
| 12. FRANKLIN INSTITUTE | 394 | 180 | 574 | 0.6% | 0.5% |
| 13. KATHRINE GIBBS SCHOOL | 512 | 45 | 557 | 0.5% | 0.4% |
| 14. LABOURE COLLEGE | 98 | 204 | 302 | 0.3% | 0.2% |
| 15. MGH INSTITUTE OF HEALTH | 72 | 183 | 255 | 0.2% | 0.2% |
| 16. MASS COLLGE OF PHARMACY | 1,030 | 110 | 1,140 | 1.1% | 0.9% |
| 17. NEW ENGLAND BANKING INSTITUTE | 0 | 2,060 | 2,060 | 2.0% | 1.6% |
| 18. THE NEW ENGLAND COLLEGE OF OPTOMETRY | 375 | 0 | 375 | 0.4% | 0.3% |
| 19. NEW ENGLAND CONSERVATORY | 598 | 156 | 754 | 0.7% | 0.6% |
| 20. NEW ENGLAND SCHOOL OF LAW | 633 | 561 | 1,194 | 1.2% | 0.9% |
| 21. NORTHEASTERN UNIVERSITY | 17,721 | 14,668 | 32,389 | 31.3% | 25.8% |
| 22. SCHOOL OF MUSEUM OF FINE ARTS | 680 | 105 | 785 | 0.8% | 0.6% |
| 23. SIMMONS COLLEGE | 2,071 | 815 | 2,886 | 2.8% | 2.3% |
| 24. SUFFOLK UNIVERSITY | 2,957 | 2,487 | 5,444 | 5.3% | 4.3% |
| 25. WENTWORTH INSTITUTE | 2,962 | 899 | 3,861 | 3.7% | 3.1% |
| 26. WHEELOCK COLLEGE | 733 | 252 | 985 | 1.0% | 0.8% |
| TOTAL | 70,223 | 33,111 | 103,334 | 100.0% | 82.2% |
| 30. GRAND TOTAL | 82,004 | 43,778 | 125,782 | 100.0% | 100.0% |

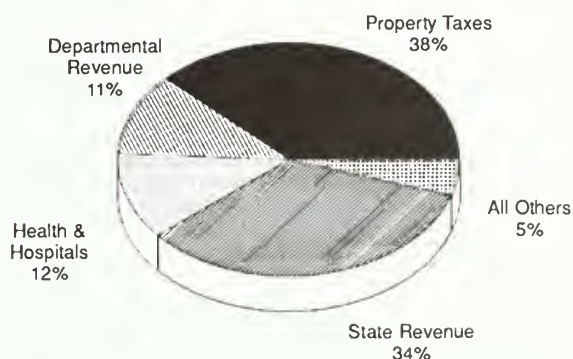
Source: Connection, New England's Journal of Higher Education and Economic Development, Volume IV, New England Board of Higher Education.

The fiscal 1990 general fund operating budget for Boston is \$1.3 billion. This represents an increase of 1.9% or \$24.3 million over fiscal 1989 actual expenditures. This compares with increases of 7.5% and 6.2% in fiscal years 1988 and 1989 respectively. The small increase in fiscal 1990 reflects the cuts in state aid for Boston. Departmental appropriations in fiscal 1990 totaled \$1.1 billion, of which 77.8% is allocated to five departments — schools, hospitals, police, fire and public works. The remaining 22.2% is distributed among 57 departments, divisions, commission and boards. Mandatory appropriations for pensions, debt service and state assessments totaled \$254.1 million this year and make up the balance of the \$1.3 billion budget.

Revenues

Boston's general fund revenues increased by 60.6% from fiscal 1981 to fiscal 1990. In constant dollars, this represents a 5.6% increase. Over this nine year period, the City's revenue mix has changed dramatically. From fiscal 1981 to fiscal 1990, the property tax decreased from 60.9% of total general fund revenues to 37.8%. State aid increased from 24.8% to 34.0% during this same period. The lines crossed in fiscal 1985 when state aid, rather than the property tax, became Boston's largest revenue source. However, as a result of the Governor's cuts in local aid in fiscal 1990, the property tax again became the City's largest revenue source.

REVENUE DISTRIBUTION 1990

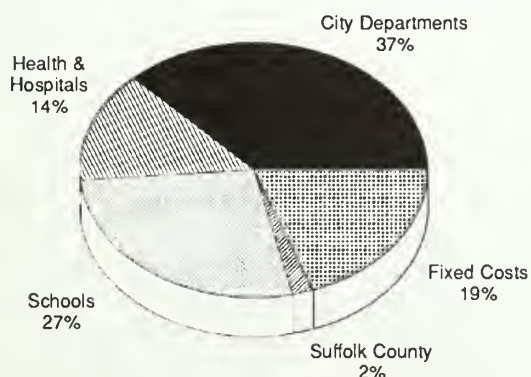


Since 1981, Boston has worked to increase its own source revenues. Specifically, departmental income increased from 6.0% of the total in fiscal 1981 to 11.3% of the total in fiscal 1990. Increases in parking fines, building permit fees and interest account for most of this increase. Hospital receipts are also a major revenue source for the City. Since 1981, hospital revenues have grown from 9.9% of total revenues to 12.0% of the total. Actual revenue from Hospitals, increased from \$80.2 million in fiscal 1981 to \$156.6 million in fiscal 1990, a 95.3% increase.

Expenditures

General fund expenditures from fiscal 1981 to fiscal 1990 increased by 54.6%. However, in constant dollars this represents a 1.7% increase. Fiscal 1990 budgeted expenditures increased by only 1.9% over last year's actual expenditures. Departmental spending increased at an average rate of 6.1% per year from fiscal 1981 to fiscal 1989. Reductions in fixed costs and increases in general revenue during this time contributed to this increase. As a percent of total expenditures, spending for all departments increased from 75.8% of the total in fiscal 1981 to 80.5% of the total in fiscal 1990. At the same time, fixed costs decreased from 24.2% of the total to 19.5% of the total. Fixed costs include expenses for pensions, debt service and state assessments.

EXPENDITURE DISTRIBUTION 1990



Personal Services

Personal service expenditures for salaries and overtime account for 67.0% of the departmental budget in fiscal 1990. This compares with 62.3% in fiscal 1981. In fiscal years 1987 through 1989, personal service expenditures increased by 17.2%, 12.9% and 9.7% respectively. The growth in personal service expenditures is due to generous collective bargaining agreements, increases in overtime expenses and increases in employee levels.

CITY OF BOSTON ACTUAL GENERAL FUND EXPENDITURE AND REVENUE SUMMARY
FISCAL YEARS 1981-1990
FIGURES IN 000'S

| WHERE THE MONEY COMES FROM | FISCAL 1981 | FISCAL 1982 | FISCAL 1983 | FISCAL 1984 | FISCAL 1985 | FISCAL 1986 | FISCAL 1987 | FISCAL 1988 | FISCAL 1989 | BUDGET FISCAL 1990 |
|--|-------------------|-------------------|-------------------|-------------------|-------------------|--------------------|--------------------|--------------------|--------------------|-----------------------|
| PROPERTY TAXES (NET LEVY) | \$494,293 | \$416,664 | \$354,382 | \$313,179 | \$345,678 | \$354,034 | \$391,544 | \$425,539 | \$460,004 | \$493,170 |
| DEPARTMENTAL REVENUES | 48,781 | 63,426 | 82,916 | 86,161 | 101,820 | 108,097 | 124,125 | 135,276 | 129,329 | 147,043 |
| HEALTH & HOSPITALS | 80,200 | 93,673 | 98,227 | 112,717 | 115,473 | 148,827 | 142,749 | 147,290 | 154,745 | 156,600 |
| STATE REVENUES | 201,255 | 227,188 | 280,305 | 300,452 | 355,050 | 356,277 | 411,436 | 439,082 | 462,811 | 443,232 |
| ALL OTHER REVENUES | 35,297 | 33,616 | 47,180 | 105,608 | 78,027 | 73,984 | 76,314 | 76,142 | 84,919 | 65,009 |
| TOTAL REVENUE | \$859,826 | \$834,567 | \$863,010 | \$918,117 | \$996,048 | \$1,041,219 | \$1,146,168 | \$1,223,329 | \$1,291,808 | \$1,305,055 |
| ADJUSTMENTS | | | | | | | | | | |
| APPROPRIATION DEFICIT | (\$25,000) | (\$29,280) | (\$36,704) | (\$15,946) | (\$15,616) | \$0 | \$0 | \$0 | \$0 | \$0 |
| REVENUE DEFICIT | 0 | 2,218 | 6,515 | 20,819 | (23,867) | (12,905) | 0 | 0 | 0 | 0 |
| OVERLAY DEFICIT | (22,662) | (55,170) | (5,182) | (5,600) | (13,952) | (9,965) | (15,113) | (11,066) | (4,227) | (1,000) |
| TOTAL DEFICIT APPROPRIATIONS | (\$47,662) | (\$86,668) | (\$48,401) | (\$42,365) | (\$53,435) | (\$22,870) | (\$15,113) | (\$11,066) | (\$4,227) | (\$1,000) |
| NET REVENUE AVAILABLE FOR OPERATIONS | \$812,164 | \$747,899 | \$814,609 | \$875,752 | \$942,613 | \$1,018,349 | \$1,131,055 | \$1,212,262 | \$1,287,581 | \$1,304,055 |
| % CHANGE OVER PRIOR YEAR | NA | -7.9% | 8.9% | 7.5% | 7.6% | 8.0% | 11.1% | 7.2% | 6.2% | 1.3% |
| WHERE THE MONEY GOES | | | | | | | | | | |
| DEPARTMENTAL EXPENDITURES | | | | | | | | | | |
| CITY DEPARTMENTS | \$282,204 | \$243,039 | \$294,419 | \$317,290 | \$319,594 | \$345,275 | \$402,321 | \$440,694 | \$471,504 | \$484,929 |
| HEALTH AND HOSPITALS | 95,945 | 103,237 | 107,773 | 114,612 | 118,761 | 129,000 | 140,789 | 157,243 | 179,413 | 183,750 |
| SCHOOL DEPARTMENT + | 247,509 | 222,726 | 227,834 | 245,000 | 257,062 | 262,221 | 290,020 | 318,578 | 355,391 | 355,200 |
| SUFFOLK COUNTY | 14,043 | 14,105 | 17,098 | 18,485 | 18,327 | 20,289 | 23,744 | 26,866 | 24,512 | 26,064 |
| TOTAL DEPARTMENTAL EXPENDITURES | \$639,701 | \$583,107 | \$647,124 | \$695,387 | \$713,744 | \$756,785 | \$856,875 | \$943,382 | \$1,030,820 | \$1,049,943 |
| ANNUAL FIXED COSTS | | | | | | | | | | |
| DEBT REQUIREMENTS | \$82,430 | \$74,962 | \$73,676 | \$69,837 | \$77,383 | \$83,237 | \$86,279 | \$83,622 | \$78,335 | \$86,346 |
| RETIREMENT CONTRIBUTIONS | 76,392 | 83,442 | 83,799 | 102,482 | 113,837 | 125,918 | 133,312 | 132,164 | 122,286 | 115,879 |
| STATE ASSESSMENTS | 45,040 | 48,508 | 47,034 | 47,782 | 50,130 | 45,575 | 45,213 | 46,266 | 48,322 | 51,887 |
| TOTAL FIXED COSTS | \$203,862 | \$206,912 | \$204,509 | \$220,101 | \$241,350 | \$254,730 | \$264,804 | \$262,053 | \$248,943 | \$254,112 |
| TOTAL OPERATIONS EXPENDITURES | \$843,563 | \$790,019 | \$851,633 | \$915,488 | \$955,094 | \$1,011,515 | \$1,121,678 | \$1,205,434 | \$1,279,763 | \$1,304,055 |
| % CHANGE OVER PRIOR YEAR | NA | -6.3% | 7.8% | 7.5% | 4.3% | 5.9% | 10.8% | 7.5% | 6.2% | 1.9% |
| SURPLUS/(DEFICIT) | (\$31,399) | (\$42,120) | (\$37,024) | (\$39,736) | (\$12,481) | \$6,834 | \$9,377 | \$6,828 | \$7,819 | \$0 |

+ Does not include expenditures funded by discretionary revenue sources, such as federal impact aid.
Source: City of Boston Auditing Department Annual Financial Reports, FY81-FY88, FY89 Expense/Revenue report and FY90 Final Budget.

SUMMARY OF ACTUAL GENERAL FUND REVENUES NOMINAL AND CONSTANT DOLLARS, FISCAL YEARS 1981-1990 FIGURES IN 000'S

| | NOMINAL DOLLAR ANALYSIS | | | | | | | | | | % CHANGE FY81-FY90 |
|-------------------------------------|--------------------------|------------------|------------------|------------------|------------------|--------------------|--------------------|--------------------|--------------------|-----------------------|-----------------------|
| | FISCAL 1981 | FISCAL 1982 | FISCAL 1983 | FISCAL 1984 | FISCAL 1985 | FISCAL 1986 | FISCAL 1987 | FISCAL 1988 | FISCAL 1989 | BUDGET FISCAL 1990 | |
| PROPERTY TAXES (NET LEVY) | \$494,293 | \$416,664 | \$354,382 | \$313,179 | \$345,678 | \$354,034 | \$391,544 | \$425,539 | \$460,004 | \$493,170 | -0.2% |
| DEPARTMENTAL REVENUES | 48,781 | 63,426 | 82,916 | 86,161 | 101,820 | 108,097 | 124,125 | 135,276 | 129,329 | 147,043 | 201.4% |
| HEALTH & HOSPITALS | 80,200 | 93,673 | 98,227 | 112,717 | 115,473 | 148,827 | 142,749 | 147,290 | 154,745 | 156,600 | 95.3% |
| STATE REVENUES | 201,255 | 227,188 | 280,305 | 300,452 | 355,050 | 356,277 | 411,436 | 439,082 | 462,811 | 443,232 | 120.2% |
| ALL OTHER REVENUES | 35,297 | 33,616 | 47,180 | 105,608 | 78,027 | 73,984 | 76,314 | 76,142 | 84,919 | 65,009 | 84.2% |
| SUBTOTAL | \$859,826 | \$834,567 | \$863,010 | \$918,117 | \$996,048 | \$1,041,219 | \$1,146,168 | \$1,223,329 | \$1,291,808 | \$1,305,055 | 51.8% |
| NET PRIOR YEAR DEFICITS | (47,662) | (86,668) | (48,401) | (42,365) | (53,435) | (22,870) | (15,113) | (11,066) | (4,227) | (1,000) | -97.9% |
| NET AVAILABLE FOR OPERATIONS | \$812,164 | \$747,899 | \$814,609 | \$875,752 | \$942,613 | \$1,018,349 | \$1,131,055 | \$1,212,262 | \$1,287,581 | \$1,304,055 | 60.6% |
| | CONSTANT DOLLAR ANALYSIS | | | | | | | | | | % CHANGE FY81-FY90 |
| | FISCAL 1981 | FISCAL 1982 | FISCAL 1983 | FISCAL 1984 | FISCAL 1985 | FISCAL 1986 | FISCAL 1987 | FISCAL 1988 | FISCAL 1989 | BUDGET FISCAL 1990 | |
| PROPERTY TAX (NET LEVY) | 494,293 | 389,406 | 315,567 | 264,733 | 278,548 | 275,727 | 297,526 | 308,809 | 317,902 | 324,454 | -34.4% |
| DEPARTMENTAL REVENUES | 48,781 | 59,277 | 73,834 | 72,833 | 82,047 | 84,188 | 94,320 | 98,168 | 89,377 | 96,739 | 98.3% |
| HEALTH & HOSPITALS | 80,200 | 87,545 | 87,468 | 95,281 | 93,048 | 115,909 | 108,472 | 106,887 | 106,942 | 103,026 | 28.5% |
| STATE REVENUES | 201,255 | 212,325 | 249,604 | 253,975 | 286,100 | 277,474 | 312,641 | 318,637 | 319,842 | 291,600 | 44.9% |
| ALL OTHER REVENUES | 35,297 | 31,417 | 42,012 | 89,271 | 62,874 | 57,620 | 57,989 | 55,255 | 58,686 | 42,769 | 21.2% |
| SUBTOTAL | \$859,826 | \$779,969 | \$768,486 | \$776,092 | \$802,617 | \$810,918 | \$870,948 | \$887,757 | \$892,749 | \$858,589 | -0.1% |
| NET PRIOR YEAR DEFICITS | (47,662) | (90,998) | (43,100) | (35,811) | (43,058) | (17,812) | (11,484) | (8,030) | (2,921) | (658) | -98.6% |
| NET AVAILABLE FOR OPERATIONS | \$812,164 | \$698,971 | \$725,386 | \$740,281 | \$759,559 | \$793,107 | \$859,464 | \$879,726 | \$889,828 | \$857,931 | 5.6% |
| | PERCENTAGE DISTRIBUTION | | | | | | | | | | |
| | FISCAL 1981 | FISCAL 1982 | FISCAL 1983 | FISCAL 1984 | FISCAL 1985 | FISCAL 1986 | FISCAL 1987 | FISCAL 1988 | FISCAL 1989 | BUDGET FISCAL 1990 | |
| PROPERTY TAX (NET LEVY) | 60.9% | 55.7% | 43.5% | 35.8% | 36.7% | 34.8% | 34.6% | 35.1% | 35.7% | 37.8% | |
| DEPARTMENTAL REVENUES | 6.0% | 8.5% | 10.2% | 9.8% | 10.8% | 10.6% | 11.0% | 11.2% | 10.0% | 11.3% | |
| HEALTH & HOSPITALS | 9.9% | 12.5% | 12.1% | 12.9% | 12.3% | 14.6% | 12.6% | 12.2% | 12.0% | 12.0% | |
| STATE REVENUES | 24.8% | 30.4% | 34.4% | 34.3% | 37.7% | 35.0% | 36.4% | 36.2% | 35.9% | 34.0% | |
| ALL OTHER REVENUES | 4.3% | 4.5% | 5.8% | 12.1% | 8.3% | 7.3% | 6.7% | 6.3% | 6.6% | 5.0% | |
| SUBTOTAL | 105.9% | 111.6% | 105.9% | 104.8% | 106.7% | 102.2% | 101.3% | 100.9% | 100.3% | 100.1% | |
| NET PRIOR YEAR DEFICITS | -5.9% | -11.6% | -5.9% | -4.8% | -5.7% | -2.2% | -1.3% | -0.9% | -0.3% | -0.1% | |
| NET AVAILABLE FOR OPERATIONS | 100.0% | 100.0% | 100.0% | 100.0% | 100.0% | 100.0% | 100.0% | 100.0% | 100.0% | 100.0% | |

Source: City of Boston Auditing Department Annual Financial Reports, FY81-FY88, FY89 Expense/Revenue Report and FY90 Budget.

COMPARATIVE STATEMENT OF ACTUAL GENERAL FUND REVENUES

FISCAL YEARS 1981-1990

FIGURES IN 000's

| | FISCAL 1981 | FISCAL 1982 | FISCAL 1983 | FISCAL 1984 | FISCAL 1985 | FISCAL 1986 | FISCAL 1987 | FISCAL 1988 | FISCAL 1989 | BUDGET FISCAL 1990 | % CHANGE FY81-FY90 |
|--------------------------------------|------------------|------------------|------------------|------------------|------------------|--------------------|--------------------|--------------------|--------------------|-----------------------|-----------------------|
| PROPERTY TAXES * (NET LEVY) | \$494,293 | \$416,664 | \$354,382 | \$313,179 | \$345,678 | \$354,034 | \$391,544 | \$425,539 | \$460,004 | \$493,170 | -0.2% |
| DEPARTMENTAL REVENUES | \$128,981 | \$157,099 | \$181,143 | \$198,878 | \$217,293 | \$256,924 | \$266,874 | \$282,566 | \$281,796 | \$289,843 | 124.7% |
| CITY | 41,870 | 53,572 | 78,431 | 83,328 | 98,665 | 103,487 | 118,730 | 129,690 | 121,823 | 127,929 | 205.5% |
| HEALTH & HOSPITALS | 80,200 | 93,673 | 98,227 | 112,717 | 115,473 | 148,827 | 142,749 | 147,290 | 154,745 | 156,600 | 95.3% |
| SUFFOLK COUNTY | 6,262 | 9,192 | 3,611 | 2,231 | 2,597 | 3,924 | 4,792 | 4,976 | 4,752 | 4,834 | -22.8% |
| SCHOOL | 649 | 662 | 874 | 602 | 558 | 686 | 603 | 610 | 476 | 480 | -26.0% |
| STATE REVENUES | \$201,255 | \$227,188 | \$280,305 | \$300,452 | \$355,050 | \$356,277 | \$411,436 | \$439,082 | \$462,811 | \$443,232 | 120.2% |
| CHAPTER 70 + | 95,086 | 94,031 | 88,419 | 96,678 | 111,268 | 78,410 | 82,257 | 66,870 | 67,233 | 46,837 | -50.7% |
| TEACHER PENSIONS | 17,998 | 18,958 | 19,964 | 20,595 | 21,324 | 21,666 | 21,714 | 22,323 | 22,221 | 22,100 | 22.8% |
| SCHOOL CONSTRUCTION | 24,609 | 16,113 | 15,870 | 15,637 | 16,005 | 13,788 | 16,233 | 15,190 | 14,670 | 14,705 | -40.2% |
| LOCAL AID | 37,936 | 68,208 | 113,291 | 135,056 | 153,853 | 203,089 | 242,149 | 284,027 | 309,109 | 309,649 | 716.2% |
| CH. 121A — PROPERTY EXCISE | 13,456 | 14,954 | 23,090 | 10,673 | 33,238 | 25,473 | 29,567 | 32,315 | 32,513 | 34,834 | 158.9% |
| MISCELLANEOUS | 12,170 | 14,924 | 19,671 | 21,813 | 19,362 | 13,851 | 19,516 | 18,357 | 17,065 | 15,108 | 24.1% |
| FEDERAL REVENUE SHARING | 21,854 | 20,709 | 18,900 | 18,525 | 18,000 | 18,385 | 8,640 | 626 | 0 | 0 | -100.0% |
| PARKING METER FEES | 2,000 | 719 | 0 | 3,560 | 8,000 | 0 | 6,725 | 6,900 | 9,300 | 8,700 | 335.0% |
| MOTOR VEHICLE EXCISE | 11,190 | 6,760 | 7,463 | 8,560 | 10,683 | 13,925 | 15,869 | 15,392 | 25,818 | 19,616 | 75.3% |
| HOTEL/MOTEL EXCISE | 0 | 0 | 0 | 0 | 0 | 6,826 | 10,398 | 12,146 | 13,580 | 14,400 | N/A |
| AIRCRAFT FUEL TAX | 0 | 0 | 0 | 0 | 0 | 10,135 | 13,275 | 12,429 | 12,962 | 13,200 | N/A |
| OTHER REVENUES ** | 253 | 5,428 | 20,817 | 74,963 | 41,344 | 24,713 | 21,407 | 28,648 | 25,538 | 22,894 | N/A |
| TOTAL GENERAL REVENUE | \$859,828 | \$834,567 | \$863,010 | \$918,117 | \$996,048 | \$1,041,219 | \$1,146,168 | \$1,223,329 | \$1,291,808 | \$1,305,055 | 51.8% |
| NET PRIOR YEAR DEFICITS | (\$47,662) | (\$86,668) | (\$48,401) | (\$42,365) | (\$53,435) | (\$22,870) | (\$15,113) | (\$11,066) | (\$4,227) | \$1,000 | -97.9% |
| PRIOR YEAR APPROPRIATION DEFICIT | (25,000) | (29,280) | (36,704) | (15,946) | (15,616) | 0 | 0 | 0 | 0 | 0 | -100.0% |
| PRIOR YEAR REVENUE DEFICIT | 0 | (2,218) | (6,515) | (20,819) | (23,867) | (12,905) | 0 | 0 | 0 | 0 | N/A |
| PRIOR YEAR OVERLAY DEFICIT | (22,662) | (55,170) | (5,182) | (5,600) | (13,952) | (9,965) | (15,113) | (11,066) | (4,227) | (1,000) | -95.6% |
| NET AVAILABLE FOR OPERATIONS | \$812,164 | \$747,899 | \$814,609 | \$875,752 | \$942,613 | \$1,018,349 | \$1,131,055 | \$1,212,262 | \$1,287,581 | \$1,304,055 | 80.6% |
| DETAIL OF "OTHER" REVENUES ** | \$253 | \$5,428 | \$20,817 | \$74,963 | \$41,344 | \$24,713 | \$21,407 | \$28,848 | \$25,538 | \$22,894 | 8948.9% |
| CEMETERY REVENUES | 361 | 337 | 773 | — | 747 | 785 | 1,148 | 500 | 700 | 800 | 121.6% |
| TRANSFERS | 100 | 169 | 144 | 0 | — | 5,791 | — | — | — | — | N/A |
| GROUP INS. (TRUST FUNDS) | 90 | — | — | — | — | — | — | — | — | — | N/A |
| RECEIPTS/RESERVES APPLIED | 2,023 | 3000 | — | (258) | — | — | — | — | — | — | N/A |
| TRANS. TO OTHER FUNDS | (2,218) | — | — | — | — | — | — | — | — | — | N/A |
| RES. APPROP. CARRYFORW. | (103) | 1922 | — | — | 10,574 | 94 | — | — | — | — | N/A |
| UNLIQUID. ENCUMBR./OTHER REV. | — | — | 19,900 | 9,400 | 0 | — | — | — | 180 | — | N/A |
| BOND ISSUE PREMIUMS | — | — | — | 59 | 230 | — | — | — | — | — | N/A |
| OVER. EST./DISP. ASSESSMT./NONSPE | — | — | — | 54,669 | 166 | — | — | — | — | — | N/A |
| SALE OF PROPERTY | — | — | — | 11,093 | 29,627 | — | — | 3,700 | 2,000 | — | N/A |
| VOTEABLE EXCESS | — | — | — | — | — | 18,043 | 15,948 | 6,761 | — | — | N/A |
| FREE CASH | — | — | — | — | — | — | 4,016 | 13,425 | 15,035 | 1,900 | N/A |
| ACCRUED INTEREST | — | — | — | — | — | — | 295 | — | — | — | N/A |
| SETTLEMENTS | — | — | — | — | — | — | — | 4,262 | 5,345 | 6,394 | N/A |
| ALTERNATIVE SCHOOL CONSTRUCTION | — | — | — | — | — | — | — | — | 2,278 | 13,800 | N/A |

* Property tax levies for FY81-FY90 are: \$518.7M, \$440.7M, \$374.6M, \$333.3M, \$363.2M, \$394.6M, \$421.9M, \$451.9M, \$483.7M and \$519.1M.

+ Chapter 70 includes aid for special, bilingual and vocational education.

Source: City of Boston Auditing Department Annual Financial Reports, FY81-FY88, FY89 Expense/Revenue report and FY90 Final Budget.

DETAIL OF "DEPARTMENTAL" AND "MISCELLANEOUS STATE" REVENUES FISCAL YEARS 1981-1990 FIGURES IN 000'S

| CITY REVENUES | FISCAL 1981 | FISCAL 1982 | FISCAL 1983 | FISCAL 1984 | FISCAL 1985 | FISCAL 1986 | FISCAL 1987 | FISCAL 1988 | FISCAL 1989 | BUDGET FISCAL 1990 | % Change FY81-FY90 |
|---|-----------------|-----------------|-----------------|-----------------|-----------------|------------------|------------------|------------------|------------------|-----------------------|-----------------------|
| | \$30,455 | \$42,522 | \$64,565 | \$69,609 | \$83,229 | \$87,917 | \$101,263 | \$111,991 | \$103,963 | \$108,621 | 256.7% |
| LICENSES AND PERMITS | 4,884 | 7,164 | 10,299 | 10,433 | 12,767 | 18,223 | 19,297 | 20,772 | 20,145 | 18,330 | 275.3% |
| CHARGES FOR SERVICES | 680 | 859 | 946 | 1,154 | 1,396 | 1,513 | 1,001 | 782 | 737 | 726 | 6.8% |
| PUBLIC SAFETY | 849 | 926 | 906 | 563 | 883 | 1,884 | 1,883 | 1,596 | 2,109 | 2,010 | 136.7% |
| PUBLIC WORKS AND FACILITIES | 3,593 | 5,560 | 5,955 | 6,178 | 8,316 | 6,274 | 5,914 | 6,579 | 6,220 | 10,683 | 197.3% |
| INTEREST ON INVESTMENTS | 12,212 | 7,835 | 5,182 | 13,403 | 15,822 | 20,442 | 19,496 | 20,862 | 22,347 | 18,000 | 47.4% |
| FRINGE BENEFITS | 2,493 | 1,598 | 7,261 | 3,006 | 1,600 | -169 | 457 | 198 | 174 | 250 | -90.0% |
| REIMBURSEMENTS | 280 | 1,093 | 1,671 | 985 | 1,109 | 1,087 | -145 | 566 | 1,089 | 1,100 | 292.9% |
| FORCLOSED PROPERTY | 147 | 275 | 398 | 464 | 1,745 | 29 | 0 | 0 | 0 | 0 | -100.0% |
| CULTURAL AND RECREATION | 936 | 1,153 | 1,080 | 10 | 13 | 6 | 9 | 7 | 89 | 8 | -99.1% |
| VETERANS SERVICES | 83 | 61 | 118 | 35 | 38 | 89 | 76 | 69 | 69 | 70 | -15.7% |
| LIBRARY FEES AND GRANTS | 90 | 85 | 89 | 109 | 111 | 114 | 120 | 131 | 137 | 140 | 55.6% |
| SPECIAL ASSESSMENTS | 11 | 7 | 1 | 7 | 2 | 1 | 0 | 0 | 0 | 0 | -100.0% |
| COST AND INTEREST ON TAXES | 3,464 | 3,295 | 4,676 | 6,313 | 5,901 | 7,265 | 7,759 | 8,037 | 6,202 | 6,200 | 79.0% |
| PARKING FINES + | 18 | 10,295 | 23,175 | 23,323 | 28,721 | 30,481 | 34,713 | 37,750 | 39,142 | 44,600 | N/A |
| MISCELLANEOUS | 715 | 2,316 | 2,808 | 3,626 | 4,805 | 678 | 10,930 | 14,641 | 5,504 | 6,504 | 809.6% |
| PAYMENTS IN LIEU OF TAXES (PILOTS) | \$11,415 | \$11,050 | \$13,866 | \$13,719 | \$15,436 | \$15,570 | \$17,467 | \$17,699 | \$17,861 | \$19,308 | 69.1% |
| BLUE CROSS | 267 | 102 | 88 | 259 | 655 | 0 | 762 | 0 | 1,020 | 575 | 115.4% |
| OLD CITY HALL | 146 | 259 | 197 | 400 | 247 | 373 | 429 | 585 | 477 | 440 | 201.4% |
| UNIVERSITIES | 454 | 590 | 1,899 | 843 | 1,029 | 1,275 | 1,245 | 1,373 | 1,468 | 1,470 | 223.8% |
| 121A ADDITIONAL ASSIST. | 5,987 | 5,465 | 6,580 | 6,653 | 7,137 | 6,576 | 7,629 | 7,282 | 6,386 | 7,200 | 20.3% |
| HOUSING AUTHORITY | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | N/A |
| MASSPORT | 4,158 | 4,341 | 4,621 | 4,870 | 5,124 | 5,423 | 5,522 | 5,819 | 5,946 | 6,450 | 55.1% |
| MISCELLANEOUS | 403 | 293 | 481 | 694 | 1,244 | 1,923 | 1,880 | 2,641 | 2,564 | 3,173 | 687.3% |
| TOTAL CITY REVENUES AND PILOTS | \$41,870 | \$53,572 | \$78,431 | \$83,328 | \$98,665 | \$103,487 | \$118,730 | \$129,690 | \$121,823 | \$127,929 | 205.5% |
| MISCELLANEOUS STATE REVENUES | \$12,170 | \$14,924 | \$19,671 | \$21,813 | \$19,362 | \$13,851 | \$19,516 | \$18,357 | \$17,065 | \$15,108 | 24.1% |
| LOSS OF TAXES ON LAND | 1,140 | 1,071 | 1,068 | 1,455 | 1,044 | 2,136 | 1,219 | 0 | 0 | 0 | -100.0% |
| GOV'T CENTER IN LIEU | 358 | 358 | 358 | 358 | 357 | 358 | 358 | 0 | 0 | 0 | -100.0% |
| REAL ESTATE ABATEMENTS | 1,381 | 1,323 | 944 | 1,764 | 1,169 | 337 | 2,017 | 1,898 | 1,849 | 1,852 | 34.1% |
| PUBLIC LIBRARIES | 319 | 281 | 0 | 281 | 281 | 281 | 540 | 520 | 524 | 526 | 64.9% |
| HIGHWAY FUND DISTRIBUTION | 938 | 1,137 | 0 | 1,118 | 1,034 | 734 | 842 | 384 | 475 | 462 | -50.8% |
| URBAN RENEWAL | 1,141 | 1,141 | 0 | 536 | 268 | 423 | 0 | 0 | 0 | 0 | -100.0% |
| VETERANS BENEFITS | 887 | 1,014 | 1,366 | 905 | 1,022 | 1,198 | 1,245 | 981 | 1,085 | 1,062 | 19.8% |
| TUITION FOR STATE WARDS | 193 | 537 | 677 | 374 | 956 | 0 | 936 | 2,796 | 735 | 709 | 267.4% |
| SCHOOL TRANSPORT PROGRAMS | 5,689 | 7,062 | 12,844 | 13,630 | 9,161 | 5,420 | 10,243 | 9,044 | 10,137 | 10,027 | 76.2% |
| MISC. SCHOOL PROGRAMS | 124 | 1,000 | 695 | 853 | 2,099 | 0 | 0 | 0 | 13 | 2 | -98.3% |
| RACING TAXES | — | — | 1,091 | 539 | 0 | 506 | 511 | 1,035 | 472 | 468 | N/A |
| MENTAL HEALTH TRANSPORTATION | — | — | 628 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | N/A |
| LIBRARY OF LAST RECOURSE | — | — | — | — | 933 | 1,290 | 1,605 | 1,698 | 1,776 | 0 | N/A |
| NON-MDC COMMUNITIES — C188 | — | — | — | — | 1,038 | 1,168 | 0 | 0 | 0 | 0 | N/A |

+ Parking fine collections prior to FY81 were collected through the Suffolk County courts and do not appear as city revenue. In FY81 the process was transferred to the City. Small amounts of revenue, in addition to what appears above, were booked as county receipts. The amounts were \$2,952,466, \$6,896,793 and \$1,958,874 respectively. After FY83, all receipts are booked by the City.

Source: City of Boston Auditing Department Annual Financial Reports, FY81-FY88, FY89 Expense/Revenue report and FY90 budget.

CITY OF BOSTON AND COUNTY OF SUFFOLK COMPARISON OF PARKING FINE REVENUES* FISCAL YEARS 1981-1990

| | FISCAL 1981 | FISCAL 1982 | FISCAL 1983 | FISCAL 1984 | FISCAL 1985 | FISCAL 1986 | FISCAL 1987 | FISCAL 1988 | FISCAL 1989 | BUDGET FISCAL 1990 |
|-----------------------------------|--------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|-----------------------|
| COUNTY PARKING FINE ITEMS | | | | | | | | | | |
| EAST BOSTON DISTRICT COURT | \$17,174 | | | | | | | | | |
| DORCHESTER DISTRICT COURT | 38,340 | \$986 | \$360 | | | | | | | |
| WEST ROXBURY DISTRICT COURT | 188,998 | 107,231 | 51 | | | | | | | |
| BRIGHTON DISTRICT COURT | 8,336 | 8,114 | 16 | | | | | | | |
| CHARLESTOWN DISTRICT COURT | 0 | 4,788 | 0 | | | | | | | |
| SOUTH BOSTON DISTRICT COURT | 2,699,598 | 6,775,674 | 1,958,447 | | | | | | | |
| MUNICIPAL CRIMINAL, PARKING FINES | | | | | | | | | | |
| TOTAL COUNTY PARKING FINES | \$2,952,446 | \$6,896,793 | \$1,958,874 | | | | | | | |
| CITY PARKING FINE ITEMS | | | | | | | | | | |
| PARKING FINES ** | \$18,389 | \$2,992,652 | \$4,989,500 | \$7,167,306 | \$8,606,654 | \$8,680,583 | \$14,752,501 | \$13,177,142 | \$14,568,898 | N/A |
| MAIL FINE COLLECTIONS | | 7,302,708 | 18,185,501 | 16,155,401 | 20,114,599 | 21,800,000 | 19,960,218 | 24,572,724 | 24,572,645 | N/A |
| TOTAL CITY ITEMS | \$18,389 | \$10,295,360 | \$23,175,001 | \$23,322,707 | \$28,721,253 | \$30,480,583 | \$34,712,719 | \$37,749,866 | \$39,141,543 | \$44,600,000 |
| TOTAL PARKING FINE REVENUE | \$2,970,835 | \$17,192,153 | \$25,133,875 | \$23,322,707 | \$28,721,253 | \$30,480,583 | \$34,712,719 | \$37,749,866 | \$39,141,543 | \$44,600,000 |

* Parking fine collections prior to FY81 were collected through the Suffolk County Courts and do not appear as City revenue. In FY81 the process was transferred to the City. Small amounts of revenue, in addition to what appears above, were booked as County receipts. The amounts were \$2,952,466, \$6,896,793 and \$1,958,874 respectively. After FY83, all receipts are booked by the City.

** Parking fines category includes revenue from booting, towing and resident stickers as well as parking fines.

Source: City of Boston Auditing Department Annual Financial Reports, FY81-FY88, Revenue/Expense Report, FY89 and FY90 budget.

CHERRY SHEET ESTIMATE SUMMARY
FISCAL YEARS 1985-1990
FIGURES IN 000'S

| | FISCAL 1985 | FISCAL 1986 | FISCAL 1987 | FISCAL 1988 | FISCAL 1989 | FISCAL 1990 | CHANGE FY89-90 | % |
|------------------------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------------|-------|
| GROSS STATE AID | \$354,242 | \$381,064 | \$441,114 | \$488,035 | \$482,647 | \$463,038 | \$(19,609) | -4.1% |
| NET STATE AID (GROSS LESS OFFSETS) | 336,405 | 361,769 | 406,420 | 431,485 | 461,544 | 442,706 | (18,838) | -4.1% |
| TOTAL ASSESSMENTS (NET) | 49,903 | 45,988 | 47,107 | 47,782 | 49,386 | 51,362 | 1,976 | 4.0% |
| GROSS STATE AID LESS ASSESSMENTS | 304,338 | 335,075 | 394,007 | 420,252 | 433,261 | 411,676 | (21,585) | -5.0% |
| NET STATE AID LESS ASSESSMENTS | 286,502 | 315,781 | 359,313 | 383,703 | 412,158 | 391,344 | (20,813) | -5.0% |

BOSTON CHERRY SHEET ESTIMATES VS. ALL MUNICIPALITIES

| | FISCAL 1985 | FISCAL 1986 | FISCAL 1987 | FISCAL 1988 | FISCAL 1989 | FISCAL 1990 | CHANGE FY89-90 | % |
|------------------------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------------|-------|
| GROSS STATE AID LESS ASSESSMENTS * | | | | | | | | |
| ALL MUNICIPALITIES | NA | \$1,804,279 | \$2,144,980 | \$2,344,724 | \$2,511,719 | \$2,267,211 | (244,508) | -9.7% |
| BOSTON * | NA | 313,548 | 371,744 | 397,352 | 388,674 | 367,449 | (21,225) | -5.5% |
| BOSTON AS % OF ALL | NA | 17.4% | 17.3% | 16.9% | 15.5% | 16.2% | 0 | 4.7% |

* Does not include retired teacher pensions and county jail grant. These items are not included in the Cherry Sheets of other municipalities.
Source: Commonwealth of Massachusetts, Department of Revenue, Cherry Sheets.

COMPARISON OF CHERRY SHEET ESTIMATES FOR BOSTON, FISCAL YEARS 1985-1990

| STATE AID CATEGORY | FISCAL 1985 | FISCAL 1986 | FISCAL 1987 | FISCAL 1988 | FISCAL 1989 | FISCAL 1990 | CHANGE FY 89-90 | % |
|--|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|-----------------------|---------------|
| FOR SCHOOL PURPOSES: | | | | | | | | |
| CHAPTER 70 | | | | | | | | |
| ADJUSTED NET FY 1979-1984 | \$110,942,080 | \$78,382,530 | \$82,180,553 | \$66,870,066 | \$67,677,955 | \$46,837,340 | (\$20,840,615) | -30.8% |
| ADD ADJUSTMENTS FY 1980 | 134,756 | (168,096) | 0 | 0 | 0 | 0 | 0 | — |
| | 0 | 0 | 0 | 0 | 0 | 0 | 0 | — |
| TOTAL CHAPTER 70 | 111,076,836 | 78,214,434 | 82,180,553 | 66,870,066 | 67,677,955 | 46,837,340 | (20,840,615) | -30.8% |
| TEACHERS' PENSIONS | 20,110,465 | 21,527,226 | 22,262,694 | 22,900,000 | 23,000,000 | 22,100,000 | (900,000) | -3.9% |
| SCHOOL TRANSPORTATION ** | 9,501,567 | 8,930,096 | 9,585,471 | 10,068,310 | 10,491,004 | 10,026,607 | (464,397) | -4.4% |
| SCHOOL CONSTRUCTION | 16,090,732 | 16,028,635 | 16,631,974 | 15,689,823 | 14,148,433 | 14,704,591 | 556,158 | 3.9% |
| SPECIAL NEEDS RECREATION CH. 71B | 279,361 | 128,702 | 184,697 | 0 | 29,830 | 2,091 | (27,739) | -93.0% |
| TUITION FOR STATE WARDS CH. 76 | 1,057,913 | 727,033 | 1,134,259 | 928,889 | 1,505,616 | 709,030 | (796,586) | -62.9% |
| RESIDENTIAL STATE TUITION | 678,643 | 349,592 | 0 | 0 | 0 | 0 | 0 | — |
| SUB-TOTAL SCHOOL DISTRIBUTIONS AND REIMBURSEMENTS | \$158,795,517 | \$125,905,718 | \$131,979,648 | \$116,457,088 | \$116,852,838 | \$94,379,659 | (\$22,473,179) | -19.2% |
| EDUCATION OFFSET ITEMS * | | | | | | | | |
| RACIAL EQUALITY CH 76, 71, 15# | \$5,483,940 | \$5,829,841 | \$5,728,314 | \$5,942,375 | \$6,036,377 | \$5,603,102 | (\$433,275) | -7.2% |
| MAGNET EDUCATION CH.71 S371 | 500,000 | 625,000 | 523,488 | 0 | — | — | — | — |
| EQUAL EDUCATION IMP. CH.15 | 4,983,940 | 5,204,841 | 5,204,826 | 5,942,375 | — | — | — | — |
| SCHOOL LUNCH CH, 871, ELDERLY CH.15 | 367,076 | 389,129 | 400,388 | 400,735 | 372,953 | 456,061 | 83,108 | 22.3% |
| APPRENTICESHIP TRAINING PROGRAM | 234,702 | 204,473 | 217,850 | 206,718 | 174,078 | 0 | (174,078) | -100.0% |
| EQUAL EDUCATIONAL OPPORTUNITY CH.70A | 0 | 0 | 3,449,375 ++ | 4,258,271 | 6,128,094 | 6,128,114 | 20 | 0.0% |
| SCHOOL IMPROVEMENT COUNCIL CH.10 S51 | 0 | 0 | 607,040 | 601,248 | 586,778 | 144,546 | (442,232) | -75.4% |
| PROFESSIONAL DEVELOPMENT CH. 188 S13 | 0 | 0 | 2,280,839 | 825,810 | 0 | 0 | — | — |
| MINIMUM TEACHERS' SALARY CH.188 S17 | 0 | 0 | 105,171 | 0 | 0 | 0 | — | — |
| HORACE MANN TEACHERS CH.15 S1G | 0 | 0 | 514,440 | 517,064 | 507,599 | 137,282 | (370,317) | -73.0% |
| SUB-TOTAL EDUCATION OFFSET | \$6,085,718 | \$6,423,443 | \$13,303,417 | \$12,752,221 | \$13,805,879 | \$12,469,105 | (\$1,336,774) | -9.7% |
| TOTAL SCHOOL PURPOSES AIO | \$164,881,235 | \$132,329,161 | \$145,283,065 | \$129,209,309 | \$130,658,717 | \$106,848,764 | (\$23,809,953) | -18.2% |
| TOTAL SCHOOL LESS OFFSETS | \$158,795,517 | \$125,905,718 | \$131,979,648 | \$116,457,088 | \$116,852,838 | \$94,379,659 | (\$22,473,179) | -19.2% |
| FOR CITY PURPOSES: | | | | | | | | |
| REIMBURSEMENT FOR LOSS OF TAXES | | | | | | | | |
| STATE-OWNED LAND, CH.58 S13-17B | \$1,044,040 | \$1,044,040 | \$788,155 | \$0 | \$0 | \$0 | \$0 | — |
| ABATEMENTS — VETERANS | 70,849 | 67,951 | 65,001 | 67,111 | 358,256 | 358,412 | 156 | 0.0% |
| — SPOUSES | 264,150 | 264,150 | 264,150 | 264,150 | 0 | 0 | 0 | — |
| — BLIND | 26,775 | 25,463 | 24,763 | 27,213 | 0 | 0 | 0 | — |
| ELDERLY PERSONS | 1,087,596 | 1,100,932 | 1,840,801 | 1,640,755 | 1,537,843 | 1,493,651 | (44,192) | -2.9% |
| GOVERNMENT CENTER | 357,570 | 777,820 | 788,326 | 0 | 0 | 0 | 0 | — |
| SUB-TOTAL LOSS OF TAXES | \$2,850,980 | \$3,280,356 | \$3,771,196 | \$1,999,229 | \$1,896,099 | \$1,852,063 | (\$44,036) | -2.3% |

COMPARISON OF CHERRY SHEET ESTIMATES FOR BOSTON, FISCAL YEARS 1985-1990 (Continued)

| STATE AID CATEGORY | FISCAL 1985 | FISCAL 1986 | FISCAL 1987 | FISCAL 1988 | FISCAL 1989 | FISCAL 1990 | CHANGE FY 89-90 | % |
|---|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|--------------------|--------------|
| DISTRIBUTIONS AND REIMBURSEMENTS | | | | | | | | |
| ADDITIONAL ASSISTANCE | \$135,076,357 | \$188,104,785 | \$225,407,883 | \$265,705,619 | \$262,193,469 | \$262,193,469 | \$0 | 0.0% |
| COUNTY JAILS GRANT ### | 0 | 0 | 0 | 0 | 21,586,962 | 22,126,636 | 539,674 | 2.5% |
| SUB-TOTAL | \$135,076,357 | \$188,104,785 | \$225,407,883 | \$265,705,619 | \$283,780,431 | \$284,320,105 | \$539,674 | 0.2% |
| URBAN REDEV. CORP. EX. CH.121A S10 | \$20,075,000+ | \$26,073,000 | \$25,824,820 | \$26,685,000 | \$31,352,600 | \$34,834,000 | \$3,481,400 | 11.1% |
| LOTTERY, BEANO, CHARITY GAMES CH29 ## | 15,676,737 | 15,061,641 | 16,782,255 | 18,321,451 | 25,328,750 | 25,328,750 | 0 | 0.0% |
| FUNDING LOAN ACT OF 1982 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | — |
| VETERANS' BENEFITS CH.115 | 1,037,882 | 1,373,730 | 1,307,396 | 1,407,569 | 1,348,330 | 1,062,473 | (285,857) | -21.2% |
| HIGHWAY FUND CH.81 | 1,033,514 | 733,936 | 841,618 | 384,119 | 474,911 | 461,800 | (13,111) | -2.8% |
| LOCAL SHARE-RACING CH.558 | 552,500 | 499,904 | 505,000 | 525,000 | 510,000 | 467,500 | (42,500) | 8.3% |
| FEDERAL AID URBAN RENEWAL CH.121 | 267,794 | 423,202 | 0 | 0 | 0 | 0 | 0 | — |
| NON-MDC COMMUNITY | 1,038,581 | 337,481 | 0 | 0 | 0 | 0 | 0 | — |
| COST OF REVALUATION | 0 | (25,000) | 0 | 0 | 0 | 0 | 0 | — |
| SUB-TOTAL CITY PURPOSES | \$177,609,345 | \$235,863,035 | \$274,440,168 | \$315,027,987 | \$344,691,121 | \$348,326,691 | \$3,635,570 | 1.1% |
| CITY OFFSET ITEMS | | | | | | | | |
| FUNDING LOAN ACT OF 1982 | \$6,200,000 | \$6,800,000 | \$14,000,000 | \$16,600,000 | \$0 | \$0 | \$0 | — |
| REGIONAL PUBLIC LIBRARIES CH.78 | 5,269,670 | 5,789,925 | 6,850,994 | 6,677,718 | 6,774,116 | 7,336,492 | 562,376 | 8.3% |
| PUBLIC LIBRARIES CH.78 | 281,497 | 281,497 | 539,746 | 519,638 | 522,884 | 526,018 | 3,134 | 0.6% |
| SUB-TOTAL CITY OFFSETS | \$11,751,167 | \$12,871,422 | \$21,390,740 | \$23,797,356 | \$7,297,000 | \$7,862,510 | \$565,510 | 7.7% |
| TOTAL CITY PURPOSE AID | \$189,360,512 | \$248,734,457 | \$295,830,908 | \$338,825,343 | \$351,988,121 | \$356,189,201 | \$4,201,080 | 1.2% |
| TOTAL CITY LESS OFFSETS | \$177,609,345 | \$235,863,035 | \$274,440,168 | \$315,027,987 | \$344,691,121 | \$348,326,691 | \$3,635,570 | 1.1% |
| GROSS STATE AID | \$354,241,747 | \$381,063,618 | \$441,113,973 | \$468,034,652 | \$482,646,838 | \$463,037,965 | (19,608,873) | -4.1% |
| INCREASE OVER PRIOR YEAR | NA | \$26,821,871 | \$60,050,355 | \$26,920,679 | \$14,612,186 | (\$19,608,873) | | |
| PERCENT INCREASE | NA | 7.6% | 15.8% | 6.1% | 3.1% | -4.1% | | |
| TOTAL OFFSETS | \$17,836,885 | \$19,294,865 | \$34,694,157 | \$36,549,577 | \$21,102,879 | \$20,331,615 | (771,264) | -3.7% |
| NET STATE AID LESS OFFSETS | \$336,404,862 | \$361,768,753 | \$406,419,816 | \$431,485,075 | \$461,543,959 | \$442,706,350 | (18,837,609) | -4.1% |
| INCREASE OVER PRIOR YEAR | NA | \$25,363,891 | \$44,651,063 | \$25,065,259 | \$30,058,884 | (\$18,837,609) | | |
| PERCENT INCREASE | NA | 7.5% | 12.3% | 6.2% | 7.0% | -4.1% | | |
| NET TOTAL METROPOLITAN AND STATE ASSESSMENTS | \$49,903,343 | \$45,988,147 | \$47,106,882 | \$47,782,457 | \$49,386,335 | \$51,362,095 | \$1,975,760 | 4.0% |

* An offset item is a non-discretionary revenue provided for a specific program not part of the operating budget.

** This category includes: Transportation of Pupils CH.71 S7A, School Transportation CH.71 S7B and School Related Transportation CH. 71A. In 1987 all three were combined into one account.

+ Adjusted by \$4,963,581 for FY85 and by \$5.0 million for FY86.

++ FY1987 was the first year that EEO funds were included in Cherry SheetAid. In FY1986, the School Department received EEO funds of \$2,214,858.

In FY1989 the general category Racial Equality was formed which combined: Racial Imbalance, Magnet Education and Equal Education Improvements.

Additional lottery funds of \$2,151,571 was approved on 2/1/87. This amount was not included in the original tax certification.

In previous years this was part of Additional Assistance.

Source: Commonwealth of Massachusetts, Department of Revenue, Cherry Sheets.

**CITY OF BOSTON SPECIAL REVENUE FUNDS
FISCAL YEAR 1988
FIGURES IN 000'S**

| PROGRAM | FY 1988 |
|-----------------------------------|------------------|
| 1. FEDERAL REVENUE SHARING | \$656 |
| 2. SCHOOL LUNCH PROGRAMS | 11,950 |
| 3. C.D.B.G. | 22,700 |
| 4. URBAN DEVELOPMENT | 5,059 |
| 5. JOB TRAINING | 10,472 |
| 6. ECIA (CHAPTER 1) | 12,176 |
| 7. NEIGHBORHOOD DEVELOPMENT | 1,747 |
| 8. OTHER SPECIAL REVENUE | 46,874 |
| 9. BOSTON REDEVELOPMENT AUTHORITY | 3,006 |
| TOTAL | \$114,639 |

1. FEDERAL REVENUE SHARING: Funds provided by the U.S. Department of Treasury. For the past several years Boston has used its Federal Revenue Sharing to support Police Personnel expenditures.
2. THE SCHOOL LUNCH PROGRAM: Accounts for money received from the Department of Agriculture to provide nutritious meals for Boston Public School students.
3. COMMUNITY DEVELOPMENT BLOCK GRANTS: Accounts for the use of grants received from the Department of Housing and Urban Development for housing, community development and social programs.
4. URBAN DEVELOPMENT ACTION GRANTS: Accounts for the use of project specific grants received from the Department of Housing and Urban Development for commercial, industrial and housing projects. (Example: Harbor Point Housing Project at Columbia Point.)
5. THE JOB TRAINING PARTNERSHIP ACT: Funds recieved from the U.S. Department of Labor and the Commonwealth of Massachusetts for various job training programs which benefit low and moderate income residents of the City.
6. ECIA CHAPTER 1: Accounts for money received from the U.S. Department of Education to provide instruction to students from low-income households.
7. NEIGHBORHOOD DEVELOPMENT FUND: Accounts for loan repayments from Urban Development Action Grants which provides real estate loans to low and moderate income residents of the City.
8. OTHER SPECIAL REVENUE: Accounts for an array of State, Federal and Local grant funds that support programs administered by various municipal departments.
9. THE BOSTON REDEVELOPMENT AUTHORITY: Accounts for funds provided by capital projects, Community Development Block Grants, Urban Development Action Grants and the Neighborhood Development Fund. The Authority was created for the general purpose of planning, coordinating and assisting in the implementation of the revitalization and development of the Boston area.

Source: City of Boston, Auditing Department Annual Financial Report, FY88.

SUMMARY OF ACTUAL GENERAL FUND EXPENDITURES NOMINAL AND CONSTANT DOLLARS, FISCAL YEARS 1981-1990 FIGURES IN 000's

NOMINAL DOLLAR ANALYSIS

| | FISCAL 1981 | FISCAL 1982 | FISCAL 1983 | FISCAL 1984 | FISCAL 1985 | FISCAL 1986 | FISCAL 1987 | FISCAL 1988 | FISCAL 1989 | BUDGET FISCAL 1990 FY81-FY90 | % CHANGE FY81-FY90 |
|---------------------------|------------------|------------------|------------------|------------------|------------------|--------------------|--------------------|--------------------|--------------------|------------------------------------|-----------------------|
| CITY DEPARTMENT | \$282,204 | \$243,039 | \$294,419 | \$317,290 | \$319,594 | \$345,275 | \$402,321 | \$440,694 | \$471,504 | \$484,929 | 71.8% |
| HEALTH & HOSPITALS | 95,945 | 103,237 | 107,773 | 114,612 | 118,761 | 129,000 | 140,789 | 157,243 | 179,413 | 183,750 | 91.5% |
| SCHOOL DEPARTMENT + | 247,509 | 222,726 | 227,834# | 245,000* | 257,062 | 262,221 | 290,020 | 318,578 | 355,391 | 355,200 | 43.5% |
| SUFFOLK COUNTY | 14,043 | 14,105 | 17,098 | 18,485 | 18,327 | 20,289 | 23,744 | 26,866 | 24,512 | 26,064 | 85.6% |
| DEBT REQUIREMENTS | 82,430 | 74,962 | 73,676 | 69,837 | 77,383 | 83,237 | 86,279 | 83,622 | 78,335 | 86,346 | 4.8% |
| RETIREMENT/UNEMPLOYMENT | 76,392 | 83,442 | 83,799 | 102,482 | 113,837 | 125,918 | 133,312 | 132,164 | 122,286 | 115,879 | 51.7% |
| STATE ASSESSMENTS | 45,040 | 48,508 | 47,034 | 47,782 | 50,130 | 45,575 | 45,213 | 46,266 | 48,322 | 51,887 | 15.2% |
| TOTAL EXPENDITURES | \$843,563 | \$790,019 | \$851,633 | \$915,488 | \$955,094 | \$1,011,515 | \$1,121,678 | \$1,205,434 | \$1,279,763 | \$1,304,055 | 54.6% |

CONSTANT DOLLAR ANALYSIS

| | FISCAL 1981 | FISCAL 1982 | FISCAL 1983 | FISCAL 1984 | FISCAL 1985 | FISCAL 1986 | FISCAL 1987 | FISCAL 1988 | FISCAL 1989 | FISCAL 1990 FY81-FY90 | % Change FY81-FY90 |
|---------------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|--------------------------|-----------------------|
| CITY DEPARTMENT | \$282,204 | \$227,139 | \$262,172 | \$268,208 | \$257,529 | \$268,906 | \$305,715 | \$319,807 | \$325,849 | \$319,032 | 13.1% |
| HEALTH & HOSPITALS | 95,945 | 96,483 | 95,969 | 96,883 | 95,698 | 100,467 | 106,983 | 114,110 | 123,990 | 120,888 | 26.0% |
| SCHOOL DEPARTMENT + | 247,509 | 208,155 | 202,880 | 207,101 | 207,141 | 204,222 | 220,380 | 231,189 | 245,605 | 233,684 | -5.6% |
| SUFFOLK COUNTY | 14,043 | 13,182 | 15,225 | 15,626 | 14,768 | 15,801 | 18,043 | 19,496 | 16,940 | 17,147 | 22.1% |
| DEBT REQUIREMENTS | 82,430 | 70,058 | 65,606 | 59,034 | 62,355 | 64,826 | 65,562 | 60,684 | 54,136 | 56,806 | -31.1% |
| RETIREMENT/UNEMPLOYMENT | 76,392 | 77,983 | 74,621 | 86,629 | 91,730 | 98,067 | 101,301 | 95,910 | 84,510 | 76,236 | -0.2% |
| STATE ASSESSMENTS | 45,040 | 45,335 | 41,882 | 40,391 | 40,395 | 35,495 | 34,356 | 33,575 | 33,395 | 34,136 | -24.2% |
| TOTAL EXPENDITURES | \$843,563 | \$738,336 | \$758,355 | \$773,870 | \$769,616 | \$787,784 | \$852,339 | \$874,770 | \$884,425 | \$857,931 | 1.7% |

PERCENTAGE DISTRIBUTION

| | FISCAL 1981 | FISCAL 1982 | FISCAL 1983 | FISCAL 1984 | FISCAL 1985 | FISCAL 1986 | FISCAL 1987 | FISCAL 1988 | FISCAL 1989 | FISCAL 1990 |
|---------------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| CITY DEPARTMENT | 33.5% | 30.8% | 34.6% | 34.7% | 33.5% | 34.1% | 35.9% | 36.6% | 36.8% | 37.2% |
| HEALTH & HOSPITALS | 11.4% | 13.1% | 12.7% | 12.5% | 12.4% | 12.8% | 12.6% | 13.0% | 14.0% | 14.1% |
| SCHOOL DEPARTMENT + | 29.3% | 28.2% | 26.8% | 26.8% | 26.9% | 25.9% | 25.9% | 26.4% | 27.8% | 27.2% |
| SUFFOLK COUNTY | 1.7% | 1.8% | 2.0% | 2.0% | 1.9% | 2.0% | 2.1% | 2.2% | 1.9% | 2.0% |
| DEBT REQUIREMENTS | 9.8% | 9.5% | 8.7% | 7.6% | 8.1% | 8.2% | 7.7% | 6.9% | 6.1% | 6.6% |
| RETIREMENT/UNEMPLOYMENT | 9.1% | 10.6% | 9.8% | 11.2% | 11.9% | 12.4% | 11.9% | 11.0% | 9.6% | 8.9% |
| STATE ASSESSMENTS | 5.3% | 6.1% | 5.5% | 5.2% | 5.2% | 4.5% | 4.0% | 3.8% | 3.8% | 4.0% |
| TOTAL EXPENDITURES | 100.0% | 100.0% | 100.0% | 100.0% | 100.0% | 100.0% | 100.0% | 100.0% | 100.0% | 100.0% |

+ Does not include expenditures funded by discretionary revenue sources, such as federal impact aid.

* Includes \$8.6 million surplus carried forward to fiscal 1985. Actual spending was approximately \$236.4 million.

The 1983 school expenditure figure does not reflect \$6.8 million in applied reserves, which would bring the Department's actual spending authority to \$234.3 million.

Source: City of Boston Auditing Department Annual Financial Reports, FY1981-1988, FY1989 Revenue/Expense Report.

COMPARATIVE STATEMENT OF ACTUAL GENERAL FUND EXPENDITURES

FISCAL YEARS 1981-1990

FIGURES IN 000'S

| | FISCAL 1981 | FISCAL 1982 | FISCAL 1983 | FISCAL 1984 | FISCAL 1985 | FISCAL 1986 | FISCAL 1987 | FISCAL 1988 | FISCAL 1989 | BUDGET FISCAL 1990 | % CHANGE FY81-FY90 |
|---|------------------|------------------|--------------------|--------------------|------------------|--------------------|--------------------|--------------------|--------------------|-----------------------|-----------------------|
| CITY DEPARTMENT/SERVICES | \$282,204 | \$243,039 | \$294,419 | \$317,290 | \$319,594 | \$345,275 | \$402,321 | \$440,694 | \$471,504 | \$484,929 | 71.8% |
| MAYORAL OFFICES | 6,473 | 4,134 | 5,862 | 6,909 | 6,584 | 6,586 | 4,750 | 5,641 | 6,556 | 5,869 | -9.3% |
| CITY COUNCIL | 912 | 908 | 1,185 | 1,478 | 1,774 | 1,878 | 2,012 | 1,974 | 2,221 | 2,454 | 169.0% |
| POLICE | 68,526 | 57,920 | 63,419 | 72,351 | 75,399 | 81,700 | 92,841 | 105,019 | 117,146 | 124,114 | 81.1% |
| FIRE | 55,063 | 49,222 | 52,896 | 56,579 | 58,960 | 62,002 | 68,247 | 74,837 | 79,587 | 85,511 | 55.3% |
| PUBLIC WORKS | 33,980 | 27,855 | 36,297 | 42,378 | 39,830 | 40,923 | 59,512 | 65,097 | 62,642 | 68,930 | 102.9% |
| PARKS AND RECREATION | 10,686 | 5,467 | 7,851 | 9,038 | 8,087 | 6,910 | 10,827 | 14,233 | 14,681 | 12,500 | 17.0% |
| LIBRARY | 9,586 | 8,348 | 10,762 | 12,100 | 12,638 | 13,522 | 17,636 | 20,193 | 21,472 | 19,957 | 108.2% |
| PUBLIC FACILITIES | 5,911 | 5,483 | 7,855 | 8,942 | 8,538 | 11,282 | 14,404 | 16,888 | 19,529 | 19,858 | 235.9% |
| ADMINISTRATIVE SERVICES | 7,618 | 7,913 | 9,787 | 10,194 | 10,474 | 13,286 | 15,080 | 15,496 | 16,966 | 17,267 | 126.7% |
| REAL PROPERTY | 7,517 | 4,596 | 4,990 | 6,786 | 5,613 | 5,772 | 7,812 | 7,812 | 8,261 | 7,579 | 0.8% |
| VETERANS SERVICES | 3,583 | 2,862 | 3,057 | 2,863 | 2,723 | 2,722 | 2,768 | 2,360 | 2,653 | 2,798 | -21.9% |
| TRANSPORTATION | 3,961 | 4,007 | 6,827 | 7,013 | 6,637 | 7,141 | 10,828 | 12,845 | 13,708 | 12,850 | 224.4% |
| BOSTON REDEVELOPMENT AUTHORITY | 3,121 | 2,215 | 4,768 | 4,973 | 4,536 | 3,845 | 2,291 | 18 | 0 | 0 | -100.0% |
| PENSIONS AND ANNUITIES | 10,076 | 10,189 | 9,990 | 9,776 | 10,263 | 9,618 | 9,630 | 11,448 | 9,226 | 9,650 | -4.2% |
| HOSPITAL AND INSURANCE PLAN | 20,001 | 20,433 | 28,986 | 24,877 | 30,602 | 31,813 | 35,253 | 36,451 | 39,612 | 43,125 | 115.6% |
| FINANCE | 11,016 | 15,920 | 12,359 | 10,581 | 11,137 | 10,776 | 10,151 | 11,695 | 11,379 | 11,019 | 0.0% |
| OTHER (MISCELLANEOUS) | 24,174 | 15,567 | 27,528 | 30,452 | 25,799 | 35,500 | 40,293 | 38,687 | 45,865 | 41,448 | 71.5% |
| HEALTH & HOSPITALS | \$95,945 | \$103,237 | \$107,773 | \$114,612 | \$118,761 | \$129,000 | \$140,789 | \$157,243 | \$179,413 | \$183,750 | 91.5% |
| SCHOOL DEPARTMENT # | \$247,509 | \$222,726 | \$227,834 * | \$245,000 + | \$257,062 | \$262,221 | \$290,020 | \$318,578 | \$355,391 | \$355,200 | 43.5% |
| SUFFOLK COUNTY | \$14,043 | \$14,105 | \$17,098 | \$18,485 | \$18,327 | \$20,289 | \$23,744 | \$26,866 | \$24,512 | \$26,064 | 85.6% |
| COURT HOUSE CUSTODIAN | 3,354 | 3,556 | 3,765 | 3,869 | 3,681 | 3,844 | 4,182 | 4,787 | 1,528 | 0 | -100.0% |
| JAIL | 3,551 | 3,727 | 4,367 | 4,652 | 5,029 | 6,157 | 7,137 | 7,896 | 8,903 | 11,799 | 232.3% |
| PENAL INSTITUTIONS | 4,681 | 5,050 | 6,993 | 7,939 | 7,630 | 8,246 | 9,368 | 10,860 | 11,300 | 11,750 | 151.0% |
| OTHER | 2,457 | 1,772 | 1,973 | 2,025 | 1,987 | 2,042 | 3,057 | 3,324 | 2,782 | 2,515 | 2.3% |
| DEBT REQUIREMENTS | 82,430 | \$74,962 | \$73,676 | \$69,837 | \$77,383 | \$83,237 | \$86,279 | \$93,622 | \$78,335 | \$86,346 | 4.8% |
| RETIREMENT/UNEMPLOYMENT | \$76,392 | \$83,442 | \$83,799 | \$102,482 | \$113,837 | \$125,918 | \$133,312 | \$132,164 | \$122,286 | \$115,879 | 51.7% |
| STATE AND METROPOLITAN ASSESSMENTS | \$45,040 | \$48,508 | \$47,034 | \$47,782 | \$50,130 | \$45,575 | \$45,213 | \$46,266 | \$48,322 | \$51,887 | 15.2% |
| M8TA | 38,991 | 42,472 | 39,816 | 40,982 | 42,140 | 43,168 | 44,004 | 44,637 | 46,601 | 47,801 | 22.6% |
| MDC | 4,271 | 4,166 | 5,119 | 4,444 | 5,367 | 210 | 11 | 11 | 11 | 11 | -99.7% |
| STATE ASSESSMENTS | 1,778 | 1,870 | 2,099 | 2,356 | 2,623 | 2,197 | 1,198 | 1,618 | 1,710 | 4,074 | 129.2% |
| TOTAL GENERAL FUND EXPENDITURES | \$843,553 | \$790,019 | \$851,633 | \$915,488 | \$955,094 | \$1,011,515 | \$1,121,678 | \$1,205,434 | \$1,279,763 | \$1,304,055 | 54.6% |

Does not include expenditures funded by discretionary revenue sources, such as federal impact aid.

* The 1983 school expenditure figure does not reflect \$6.8 million in applied reserves, which would bring the Department's actual spending authority to \$234.3 million.

+ Includes \$8.6 million surplus carried forward to fiscal 1985. Actual expenditures were approximately \$236.4 million.

Source: City of Boston Auditing Department Annual Financial Reports, FY81-FY88, Revenue/Expense Report FY89 and FY90 Budget.

PERSONAL AND NON-PERSONAL SERVICE EXPENDITURE SUMMARY+ FISCAL YEARS 1981-1990

PERSONAL SERVICE EXPENDITURES

| | PERSONAL SERVICE EXPENDITURES | | | | | | | | | BUDGET |
|-------------------------|-------------------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| | FISCAL 1981 | FISCAL 1982 | FISCAL 1983 | FISCAL 1984 | FISCAL 1985 | FISCAL 1986 | FISCAL 1987 | FISCAL 1988 | FISCAL 1989 | FISCAL 1990 |
| CITY | \$168,514 | \$145,525 | \$166,584 | \$192,173 | \$187,671 | \$193,503 | \$226,418 | \$260,276 | \$283,845 | \$302,085 |
| HEALTH & HOSPITALS | 60,684 | 59,682 | 69,253 | 69,323 | 70,302 | 75,812 | 84,123 | 96,341 | 110,351 | 116,412 |
| SCHOOL ++ | 160,472 | 133,309 | 153,660 | 159,699 | 179,838 | 183,276 | 219,548 | 242,123 | 266,288 | 266,288 |
| SUFFOLK COUNTY | 8,811 | 8,882 | 11,039 | 12,541 | 13,088 | 13,566 | 16,121 | 17,721 * | 15,612 | 19,122 ** |
| PERSONAL SERVICE TOTAL | \$398,482 | \$347,397 | \$400,537 | \$433,736 | \$450,899 | \$466,157 | \$546,210 | \$616,460 | \$676,097 | \$703,909 |
| AS % DEPARTMENTAL TOTAL | 62.3% | 59.6% | 61.9% | 62.4% | 63.2% | 61.6% | 63.7% | 65.3% | 65.6% | 67.0% |

PERCENT CHANGE OVER PRIOR YEAR

| | | | | | | | | | | |
|------------------------|----|--------|-------|-------|-------|------|-------|-------|--------|-------|
| CITY | NA | -13.6% | 14.5% | 15.4% | -2.3% | 3.1% | 17.0% | 15.9% | 9.1% | 6.4% |
| HEALTH & HOSPITALS | NA | -1.7% | 16.0% | 0.1% | 1.4% | 7.8% | 11.0% | 14.5% | 14.5% | 5.5% |
| SCHOOL ++ | NA | -16.9% | 15.3% | 3.9% | 12.6% | 1.9% | 19.8% | 10.3% | 10.0% | 0.0% |
| SUFFOLK COUNTY | NA | 0.8% | 24.3% | 13.6% | 4.4% | 3.7% | 18.8% | 9.9% | -11.9% | 22.5% |
| PERSONAL SERVICE TOTAL | NA | -12.8% | 15.3% | 8.3% | 4.0% | 3.4% | 17.2% | 12.9% | 9.7% | 4.1% |

NON-PERSONAL SERVICE EXPENDITURES

| | | | | | | | | | | |
|----------------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| CITY | \$113,690 | \$97,514 | \$127,835 | \$125,117 | \$131,923 | \$151,772 | \$175,903 | \$180,418 | \$187,659 | \$182,843 |
| HEALTH & HOSPITALS | 35,261 | 43,556 | 38,520 | 45,288 | 48,459 | 53,188 | 56,666 | 60,903 | 69,062 | 67,338 |
| SCHOOL ++ | 87,037 | 89,416 | 74,174 | 85,301 | 77,225 | 78,946 | 70,472 | 76,455 | 89,102 | 88,912 |
| SUFFOLK COUNTY | 5,232 | 5,223 | 6,059 | 5,944 | 5,239 | 6,723 | 7,623 | 9,146 | 8,900 | 6,941 |
| NON-PERSONAL SERVICE TOTAL | \$241,220 | \$235,708 | \$246,587 | \$261,651 | \$262,845 | \$290,628 | \$310,664 | \$326,922 | \$354,723 | \$346,034 |
| % CHANGE OVER PRIOR YEAR | NA | -2.3% | 4.6% | 6.1% | 0.5% | 10.6% | 6.9% | 5.2% | 8.5% | -2.4% |
| AS % DEPARTMENTAL TOTAL | 37.7% | 40.4% | 38.1% | 37.6% | 36.8% | 38.4% | 36.3% | 34.7% | 34.4% | 33.0% |

ANNUAL FIXED COSTS

| | | | | | | | | | | |
|-------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| OE8T REQUIREMENTS | \$82,430 | \$74,962 | \$73,676 | \$69,838 | \$77,382 | \$83,237 | \$86,279 | \$83,622 | \$78,335 | \$86,346 |
| RETIREMENT | 76,392 | 83,442 | 83,799 | 102,482 | 113,837 | 125,918 | 133,312 | 132,164 | 122,286 | 115,879 |
| STATE ASSESSMENTS | 45,040 | 48,508 | 47,034 | 47,781 | 50,130 | 45,575 | 45,213 | 46,266 | 48,322 | 51,887 |
| TOTAL FIXED COSTS | \$203,862 | \$206,912 | \$204,509 | \$220,101 | \$241,350 | \$254,730 | \$264,804 | \$262,053 | \$248,943 | \$254,112 |

TOTAL EXPENDITURES

| | | | | | | | | | | |
|--------------------------|-----------|-----------|-----------|-----------|-----------|-------------|-------------|-------------|-------------|-------------|
| CITY | \$282,204 | \$243,039 | \$294,419 | \$317,290 | \$319,594 | \$345,275 | \$402,321 | \$440,694 | \$471,504 | \$484,929 |
| HEALTH & HOSPITALS | 95,945 | 103,237 | 107,773 | 114,612 | 118,761 | 129,000 | 140,789 | 157,243 | 179,413 | 183,750 |
| SCHOOL ++ | 247,509 | 222,726 | 227,834 | 245,000 | 257,062 | 262,221 | 290,020 | 318,578 | 355,391 | 355,200 |
| SUFFOLK COUNTY | 14,043 | 14,105 | 17,098 | 18,485 | 18,327 | 20,289 | 23,744 | 26,866 | 24,513 | 26,064 |
| SUB-TOTAL DEPARTMENTAL | \$639,701 | \$583,107 | \$647,124 | \$695,387 | \$713,744 | \$756,785 | \$856,875 | \$943,382 | \$1,030,820 | \$1,049,943 |
| FIXED COSTS | \$203,862 | \$206,912 | \$204,509 | \$220,101 | \$241,350 | \$254,730 | \$264,804 | \$262,053 | \$248,943 | \$254,112 |
| GRAND TOTAL EXPENDITURES | \$843,563 | \$790,019 | \$851,633 | \$915,488 | \$955,094 | \$1,011,515 | \$1,121,678 | \$1,205,434 | \$1,279,763 | \$1,304,055 |
| % CHANGE OVER PRIOR YEAR | NA | -6.3% | 7.8% | 7.5% | 4.3% | 5.9% | 10.9% | 7.5% | 6.2% | 1.9% |

+ Personal Service expenditures primarily reflects salaries paid to employees and overtime costs. Not included in this category are contributions to retirement funds and hospitalization and insurance benefits.

++ Does not include expenditures funded by discretionary revenue sources, such as federal impact aid.

* The State assumed responsibility for certain County functions.

** Increase over FY89 due to the training and phasing-in of employees to staff the new Jail.

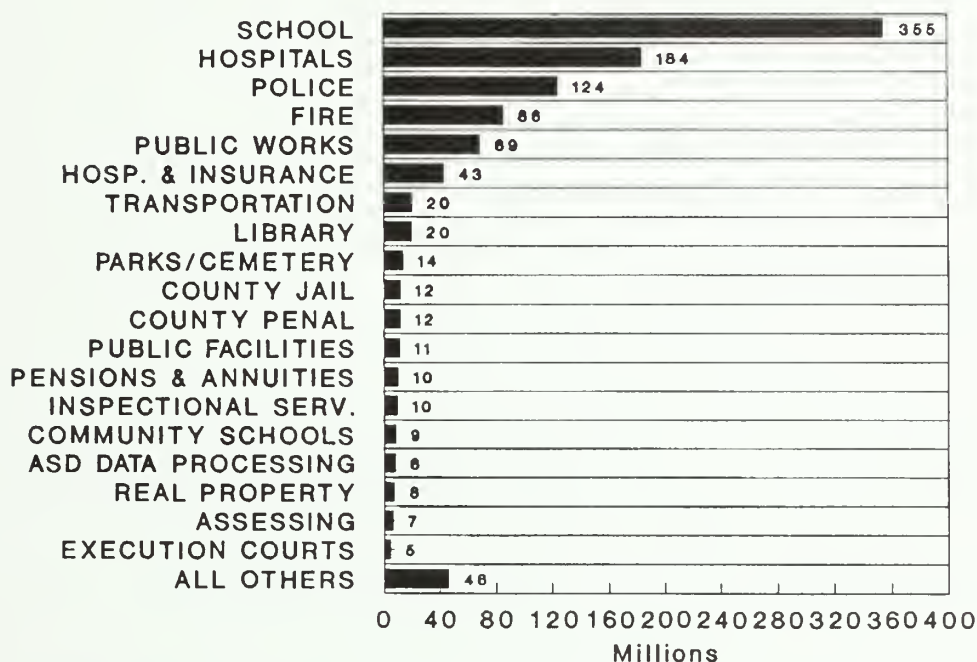
Source: City of Boston Auditing Department Annual Financial Reports, FY81-FY88, FY89 Expense/Revenue report and FY90 Final Budget.

CITY OF BOSTON RANKING OF DEPARTMENTAL APPROPRIATIONS FISCAL YEAR 1990

| RANK | DEPARTMENT | BUDGET FY 1990 | % OF TOTAL | RANK | DEPARTMENT | BUDGET FY 1990 | % OF TOTAL |
|------|--------------------------|-------------------|---------------|------|------------------------------------|--------------------|-----------------|
| 1 | SCHOOL + | \$355,200 | 33.830% | 41 | POLICY OFFICE | \$645 | 0.061% |
| 2 | HEALTH & HOSPITALS | 183,750 | 17.501% | 42 | CITY CLERK | 625 | 0.059% |
| 3 | POLICE | 124,114 | 11.821% | 43 | ENVIRONMENT | 590 | 0.056% |
| 4 | FIRE | 85,511 | 8.144% | 44 | ASD INTERGOVERNMENTAL RELATIONS | 585 | 0.056% |
| 5 | PUBLIC WORKS | 68,930 | 6.565% | 45 | LICENSING BOARD | 542 | 0.052% |
| 6 | HOSPITAL & INSURANCE | 43,125 | 4.107% | 46 | ASD CABLE | 474 | 0.045% |
| 7 | TRANSPORTATION | 20,400 | 1.943% | 47 | LICENSING DIVISION | 440 | 0.042% |
| 8 | LIBRARY | 19,957 | 1.901% | 48 | CAPTIAL PLAN | 421 | 0.040% |
| 9 | PARKS/CEMETERY | 13,637 | 1.299% | 49 | WORKERS COMPENSATION SERVICE | 396 | 0.038% |
| 10 | COUNTY JAIL | 11,799 | 1.124% | 50 | ASD LABOR | 366 | 0.035% |
| 11 | COUNTY PENAL | 11,750 | 1.119% | 51 | JOBS & COMMUNITY SERVICES | 333 | 0.032% |
| 12 | PUBLIC FACILITIES | 11,201 | 1.067% | 52 | FAIR HOUSING | 241 | 0.023% |
| 13 | PENSIONS & ANNUITIES | 10,430 | 0.993% | 53 | HUMAN RIGHTS COMMISSION | 234 | 0.022% |
| 14 | INSPECTIONAL SERVICES | 9,820 | 0.995% | 54 | ASD MINORITY & WOMEN BUSINESS | 220 | 0.021% |
| 15 | COMMUNITY SCHOOLS | 8,657 | 0.824% | 55 | EMERGENCY SHELTER | 207 | 0.020% |
| 16 | ASD DATA PROCESSING | 8,150 | 0.776% | 56 | PRESS OFFICE | 205 | 0.020% |
| 17 | REAL PROPERTY | 7,579 | 0.722% | 57 | ARTS & HUMANITIES | 200 | 0.019% |
| 18 | ASSESSING | 6,685 | 0.637% | 58 | ASD CONTRACT MANGEMENT | 185 | 0.018% |
| 19 | EXECUTION OF COURTS | 4,750 | 0.452% | 59 | HANDICAPPED COMMISSION | 180 | 0.017% |
| 20 | LAW | 3,165 | 0.301% | 60 | FINANCE COMMISSION | 151 | 0.014% |
| 21 | VETERANS SERVICES | 2,798 | 0.266% | 61 | WOMENS COMMISSION | 113 | 0.011% |
| 22 | ELECTION | 2,783 | 0.265% | 62 | BRA | 0 | 0.000% |
| 23 | TREASURY | 2,739 | 0.261% | | SUB-TOTAL | \$1,049,943 | 100.000% |
| 24 | ASD BUDGET | 2,508 | 0.239% | | PERSONAL SERVICES | \$703,908 | 67.043% |
| 25 | CITY COUNCIL | 2,453 | 0.234% | | NON-PERSONAL SERVICES | 346,034 | 32.957% |
| 26 | ELDERLY | 2,300 | 0.219% | | TOTAL | \$1,049,943 | 100.000% |
| 27 | ASD PRINTING | 2,061 | 0.196% | | MANDATORY APPROPRIATIONS | | |
| 28 | WORKERS COMPENSATION | 2,000 | 0.190% | | DEBT | \$86,346 | |
| 29 | COUNTY REGISTRY DIVISION | 1,735 | 0.165% | | STATE ASSESMENTS | 51,887 | |
| 30 | ASD PERSONNEL | 1,733 | 0.165% | | STATE BOSTON RET. BOARD | 115,879 | |
| 31 | AUDITING | 1,595 | 0.152% | | SUB-TOTAL | \$254,112 | |
| 32 | ANNUAL AUDIT | 1,550 | 0.148% | | GRAND TOTAL | \$1,304,055 | |
| 33 | MEDICARE PAYMENTS | 1,365 | 0.130% | | | | |
| 34 | NEIGHBORHOOD SERVICES | 1,295 | 0.123% | | | | |
| 35 | RENT CONTROL | 1,230 | 0.117% | | | | |
| 36 | BUSINESS & CULTURE | 1,180 | 0.112% | | | | |
| 37 | MAYORS OFFICE EXPENSE | 1,003 | 0.096% | | | | |
| 38 | ASD PURCHASING | 986 | 0.094% | | | | |
| 39 | REGISTRY | 667 | 0.063% | | | | |

+ Does not include expenditures funded by discretionary revenue sources, such as federal impact aid.
Source: City of Boston Office of Budget and Program Evaluation.

FISCAL 1990 DEPARTMENTAL APPROPRIATIONS



| DEPARTMENTS | TOTAL DEPARTMENTS | % OF TOTAL BUDGETS |
|-------------|----------------------|--------------------|
| 1-5 | \$817.5 | 77.9% |
| 1-10 | 926.4 | 88.2% |
| 1-15 | 987.3 | 93.2% |
| 1-20 | 1008.6 | 96.1% |
| 1-25 | 1021.9 | 97.3% |
| 26-62 | 28.0 | 2.7% |

COMPARATIVE ANALYSIS PATROLMEN, FIREFIGHTER AND TEACHER WAGES

| PATROLMEN | | | | FIREFIGHTER | | | |
|--|----------------|----------|----------|--|----------------|----------|----------|
| STEPS | BASE WAGE RATE | | | STEPS | BASE WAGE RATE | | |
| | 7/1/87 | 7/1/88 | 7/1/89 | | 7/1/87 | 7/1/88 | 7/1/89 |
| FIRST YEAR | \$425.41 | \$453.87 | \$482.52 | FIRST YEAR | \$428.03 | \$479.56 | \$531.21 |
| SECOND YEAR | 476.65 | 507.63 | 540.63 | SECOND YEAR | 455.85 | 510.73 | 565.74 |
| THIRD YEAR | 527.93 | 562.25 | 598.80 | THIRD YEAR | 485.48 | 543.93 | 602.51 |
| ANNUAL SALARY — THREE YEARS OF SERVICE EFFECTIVE 7/1/89 | | | \$31,257 | ANNUAL SALARY — THREE YEARS OF SERVICE EFFECTIVE 7/1/89 | | | \$31,451 |
| ADD: | | | | ADD: | | | |
| WEEKEND DIFFERENTIAL | | | 1,894 | WEEKEND DIFFERENTIAL | | | 2,925 |
| HAZARDOUS DUTY PAY | | | 1,016 | HAZARDOUS DUTY PAY | | | 1,494 |
| 911 RESPONSE | | | 219 | 911 RESPONSE | | | — |
| AFTER STANDARD ADJUSTMENTS | | | 34,386 | AFTER STANDARD ADJUSTMENTS | | | 35,870 |
| HOLIDAY PAY | | | 2,141 | HOLIDAY PAY | | | 2,233 |
| TOTAL ANNUAL REGULAR COMPENSATION | | | \$36,527 | TOTAL ANNUAL REGULAR COMPENSATION | | | \$38,103 |

SCHOOL TEACHERS* EFFECTIVE SEPTEMBER 1, 1988

| | STEP 1 | STEP 2 | STEP 3 | STEP 4 | STEP 5 | STEP 6 | STEP 7 |
|---------------------------|----------|----------|----------|----------|----------|----------|----------|
| BACCALAUREATE DEGREE | \$24,031 | \$25,875 | \$27,453 | \$29,035 | \$30,613 | \$32,463 | \$34,570 |
| BACHELORS PLUS 15 CREDITS | 24,858 | 26,818 | 28,400 | 29,983 | 31,681 | 33,525 | 35,633 |
| MASTERS | 25,685 | 27,767 | 29,345 | 30,928 | 32,743 | 34,590 | 36,700 |
| MASTER PLUS 15 CREDITS | 26,513 | 28,715 | 30,294 | 31,874 | 33,809 | 35,655 | 37,765 |
| MASTERS PLUS 30 CREDITS | 27,343 | 29,662 | 31,238 | 32,821 | 34,876 | 36,720 | 38,830 |
| MASTERS PLUS 45 CREDITS | 28,169 | 30,606 | 32,188 | 33,764 | 35,939 | 37,782 | 39,896 |
| DOCTORATE | 29,118 | 31,669 | 33,251 | 34,834 | 37,122 | 38,968 | 41,080 |

* Salary rates as of September 1, 1988 under the old, expired contract.
Source: Patrolmen Association, Firefighters and Boston Teachers Union Contracts.

The City of Boston's workforce as of January 1, 1990, consisted of 20,864 full time equivalent (FTE) employees. Employees funded by city funds totaled 19,274 and the number supported by external funds totaled 1,590. Over the past six years, from January, 1984 to January, 1990, Boston's total workforce increased by 815 positions, even after a decrease of 526 positions last year. Personnel changes in the last four years show two distinct phases. In 1986 and 1987, the number of Boston employees increased by 566 and 766 respectively, for a total increase of 1,332 positions. In 1988 and 1989, the total number of employees decreased by 95 and 526 respectively, for a total reduction of 621. This resulted in a net four year gain of 711 positions. An increase of 118 positions in 1985 and a decrease of 16 positions in 1984 brings the six year change back to an increase of 815 positions.

Personnel Changes

Total City of Boston positions funded by city funds increased by 662 over the last six years. City departments recorded an increase of 412 positions and the School Department added 597 positions. During this time, the Health and Hospitals Department reduced its workforce by 344 positions and Suffolk County Departments cut two positions.

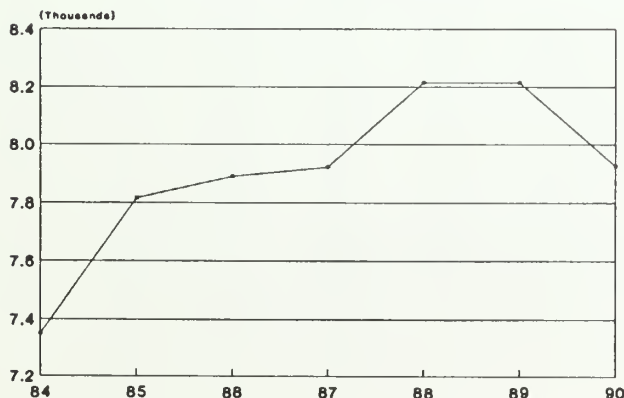
Public safety was a high priority for the Flynn Administration as shown by city departments with employee increases over the last six years. The Police Department added 259 positions, the Fire Department 93 positions and the Traffic Division 113. Departments serving the neighborhoods also increased their operations. Community Schools increased its payroll by 117 positions and Public Facilities added 71 employees. Library increased by 70 positions and Neighborhood Services by 37 positions.

Reflecting tighter fiscal times, the number of city departmental and hospital positions decreased by 403 in 1989. The Health and Hospitals Department accounted for most of this reduction with a cut of 293 positions. All other city departments decreased their workforce by 110 positions. The decrease in the Health and Hospitals Department occurred primarily in clerical positions (-111) and service workers (-73). Registered nurses increased by 22 positions. Other city departments reporting cuts in employees are Library (-34) and Public Works (-32). The Police Department added 105 positions to its payroll last year.

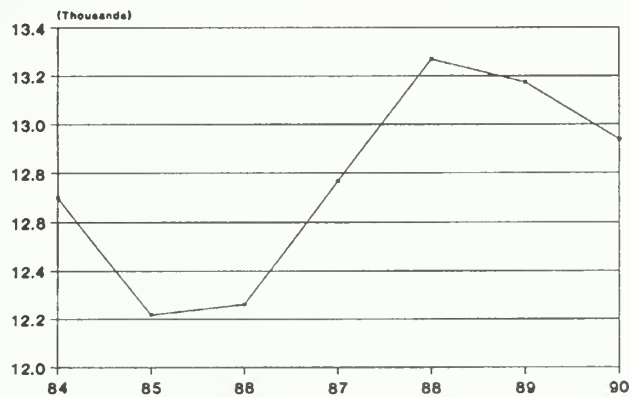
School Employees

The School Department increased its city-funded employee levels by 597 positions during the last six years, over half of which were teachers. Special education teachers increased by 189 and special education aides by 260. The number of regular education teachers, excluding kindergarten, decreased by 141 during this time. In 1989, the

SCHOOL DEPARTMENT FTE'S INTERNAL AND EXTERNAL



CITY, COUNTY AND HOSPITAL FTE'S INTERNAL AND EXTERNAL



School Department's workforce decreased by 275 positions with regular education teachers showing the largest cut (-137). Non-academic positions which were reduced include custodial (-48), administrative full-time (-43) and school and district administrators (-40).

County Employees

Suffolk County positions increased by two positions since 1984. Large increases in Jail and Penal employees were offset by a decrease of county courthouse and building employees in 1988 when the state assumed responsibility for these services. In 1989, the Jail added 101 positions as it began to train employees to staff the new county jail.

**CITY OF BOSTON PERSONNEL DETAIL
JANUARY, 1984 - JANUARY, 1990
FULL-TIME EQUIVALENT POSITIONS+**

| CITY DEPARTMENTS | INTERNALLY FUNDED | | | | | | | CHANGE 1/84-1/90 | CHANGE 1/89-1/90 |
|---------------------------------|-------------------|---------|---------|---------|---------|---------|---------|---------------------|---------------------|
| | 1/1/84 | 1/1/85 | 1/2/86 | 1/1/87 | 1/1/88 | 1/1/89 | 1/1/90 | | |
| ARSON | 0.0 | 4.0 | 4.5 | 1.5 | 5.0 | 6.0 | 0.0 | 0.0 | (6.0) |
| ARTS & HUMANITIES | 0.0 | 0.0 | 0.0 | 4.0 | 4.0 | 5.0 | 6.0 | 6.0 | 1.0 |
| ASD-ADMINISTRATIVE DIVISION ** | 20.0 | 21.0 | 22.0 | 0.0 | 0.0 | 0.0 | 0.0 | (20.0) | 0.0 |
| ASD-BUDGET & PROGRAM EVALUATION | 0.0 | 0.0 | 0.0 | 45.0 | 41.0 | 43.5 | 39.0 | 39.0 | (4.5) |
| ASD-BUDGET ** | 23.0 | 20.0 | 19.0 | 0.0 | 0.0 | 0.0 | 0.0 | (23.0) | 0.0 |
| ASD-CABLE/COMPLAINTS | 24.0 | 8.0 | 8.0 | 10.0 | 10.0 | 10.0 | 10.0 | (14.0) | 0.0 |
| ASD-CONTRACT MANAGEMENT | 0.0 | 0.0 | 0.0 | 3.0 | 4.0 | 6.0 | 5.0 | 5.0 | (1.0) |
| ASD-HOSPITALS & INSURANCE | 12.0 | 15.0 | 11.0 | 11.0 | 14.5 | 12.0 | 12.5 | 0.5 | 0.5 |
| ASD-LABOR RELATIONS | 11.0 | 9.0 | 9.0 | 7.0 | 7.0 | 8.5 | 7.5 | (3.5) | (1.0) |
| ASD-MANAGEMENT INFORMATION | 72.0 | 71.0 | 72.0 | 81.0 | 95.0 | 100.0 | 95.5 | 23.5 | (4.5) |
| ASD-MINORITY & WOMEN | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 5.0 | 5.0 | 5.0 |
| ASD-PERSONNEL DIVISION | 32.0 | 32.0 | 39.0 | 37.0 | 46.0 | 46.5 | 40.5 | 8.5 | (6.0) |
| ASD-PRINTING | 68.0 | 58.5 | 55.5 | 52.5 | 51.5 | 56.5 | 54.5 | (13.5) | (2.0) |
| ASD-PURCHASING DIVISION | 27.0 | 24.0 | 27.0 | 28.0 | 31.0 | 32.0 | 26.0 | (1.0) | (6.0) |
| ASSESSING | 197.0 | 191.0 | 173.0 | 164.0 | 164.5 | 157.0 | 135.5 | (61.5) | (21.5) |
| AUDITING | 54.0 | 48.0 | 46.0 | 45.0 | 47.0 | 49.5 | 42.5 | (11.5) | (7.0) |
| BRA * | 117.0* | 113.0* | 85.0* | 43.0* | 9.0* | 0.0 | 0.0 | (117.0) | 0.0 |
| BUSINESS AND CULTURE | 0.0 | 13.0 | 12.0 | 15.0 | 16.0 | 14.0 | 12.0 | 12.0 | (2.0) |
| CAPITAL PLANNING | 0.0 | 3.0 | 4.0 | 5.0 | 10.0 | 12.0 | 11.0 | 11.0 | (1.0) |
| CEMETERY DIVISION | 36.0 | 33.0 | 36.0 | 30.0 | 40.0 | 39.0 | 34.0 | (2.0) | (5.0) |
| CITY CLERK | 14.0 | 11.0 | 12.0 | 12.5 | 13.5 | 15.5 | 14.0 | 0.0 | (1.5) |
| CITY COUNCIL | 45.0 | 63.0 | 63.0 | 62.0 | 63.5 | 67.0 | 66.0 | 21.0 | (1.0) |
| CITY RECORD | 2.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | (2.0) | 0.0 |
| COMMUNITY PARTICIPATION | 0.0 | 12.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| COMMUNITY SCHOOLS | 127.0 | 105.0 | 136.0 | 185.5 | 211.0 | 234.5 | 243.5 | 116.5 | 9.0 |
| COMMUNITY SERVICES ADMIN. | 11.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | (11.0) | 0.0 |
| CONSTITUENT SERVICES | 0.0 | 14.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| CONSUMER AFFAIRS & LICENSES | 14.0 | 10.0 | 7.5 | 14.0 | 16.0 | 19.0 | 12.0 | (2.0) | (7.0) |
| EDIC | 8.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | (8.0) | 0.0 |
| ELDERLY COMMISSION | 95.0 | 80.0 | 75.0 | 83.5 | 85.5 | 84.5 | 74.5 | (20.5) | (10.0) |
| ELECTION | 56.0 | 47.5 | 47.0 | 49.0 | 59.0 | 55.9 | 48.0 | (8.0) | (7.9) |
| EMERGENCY SHELTER | 3.0 | 2.0 | 3.0 | 3.0 | 1.0 | 5.0 | 6.0 | 3.0 | 1.0 |
| ENVIRONMENT DEPARTMENT | 14.0 | 15.0 | 14.0 | 15.0 | 15.0 | 14.0 | 15.0 | 1.0 | 1.0 |
| FAIR HOUSING | 5.0 | 4.5 | 3.5 | 4.5 | 4.5 | 4.5 | 4.0 | (1.0) | (0.5) |
| FINANCE COMMISSION | 4.0 | 4.0 | 4.0 | 4.0 | 4.0 | 4.0 | 4.0 | 0.0 | 0.0 |
| FIRE DEPARTMENT | 1,715.0 | 1,733.0 | 1,717.5 | 1,794.5 | 1,808.0 | 1,793.0 | 1,807.5 | 92.5 | 14.5 |
| HUMAN RIGHTS COMMISSION | 0.0 | 0.0 | 4.0 | 4.0 | 2.0 | 6.0 | 5.0 | 5.0 | (1.0) |
| INFORMATION SERVICES | 0.0 | 4.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| INSPECTIONAL SERVICES | 279.0 | 224.5 | 203.5 | 259.5 | 271.5 | 260.5 | 246.0 | (33.0) | (14.5) |
| INTERGOVERNMENTAL RELATIONS | 6.0 | 9.0 | 0.0 | 0.0 | 11.0 | 11.0 | 9.0 | 3.0 | (2.0) |
| JOBS AND COMMUNITY SERVICES | 0.0 | 0.0 | 0.0 | 0.0 | 5.0 | 11.0 | 7.0 | 7.0 | (4.0) |
| LAW DEPARTMENT | 54.0 | 45.0 | 46.5 | 48.5 | 47.5 | 46.5 | 47.0 | (7.0) | 0.5 |
| LIBRARY DEPARTMENT | 497.0 | 525.0 | 517.3 | 554.3 | 605.6 | 601.0 | 567.3 | 70.3 | (33.7) |
| LICENSING BOARD | 14.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 11.0 | (3.0) | (2.0) |
| LISTING BOARD | 9.0 | 7.0 | 19.0 | 22.0 | 0.0 | 6.9 | 0.9 | (8.1) | (6.0) |
| MAYORS OFFICE EXPENSES | 17.0 | 21.0 | 17.5 | 25.0 | 24.0 | 21.0 | 22.0 | 5.0 | 1.0 |
| NEIGHBORHOOD SERVICES | 0.0 | 5.0 | 31.0 | 32.5 | 34.5 | 40.0 | 36.5 | 36.5 | (3.5) |
| PARKS & RECREATION | 265.0 | 256.5 | 198.0 | 200.5 | 245.0 | 268.0 | 250.0 | (15.0) | (18.0) |
| PHYSICALLY HANDICAPPED | 4.0 | 3.0 | 2.0 | 4.0 | 5.0 | 3.0 | 5.0 | 1.0 | 2.0 |
| POLICE DEPARTMENT | 2,448.0 | 2,338.0 | 2,446.5 | 2,548.0 | 2,654.5 | 2,602.5 | 2,707.0 | 259.0 | 104.5 |
| POLICY MANAGEMENT | 34.0 | 0.0 | 0.0 | 10.5 | 13.5 | 13.5 | 11.0 | (23.0) | (2.5) |
| PRESS OFFICE | 0.0 | 7.0 | 3.0 | 4.0 | 1.0 | 5.0 | 5.0 | 5.0 | 0.0 |
| PUBLIC FACILITIES | 236.0 | 219.0 | 244.0 | 279.0 | 293.0 | 325.5 | 307.0 | 71.0 | (18.5) |

CITY OF BOSTON PERSONNEL DETAIL
JANUARY, 1984 - JANUARY, 1990
FULL-TIME EQUIVALENT POSITIONS+ (Continued)

| CITY DEPARTMENTS | INTERNALLY FUNDED | | | | | | | CHANGE 1/84-1/90 | CHANGE 1/89-1/90 |
|--|-------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|---------------------|---------------------|
| | 1/1/84 | 1/1/85 | 1/2/86 | 1/1/87 | 1/1/88 | 1/1/89 | 1/1/90 | | |
| PUBLIC IMPROVEMENTS | 17.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | (17.0) | 0.0 |
| PUBLIC INFORMATION | 12.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | (12.0) | 0.0 |
| PUBLIC WORKS | 624.0 | 544.4 | 538.0 | 577.0 | 602.5 | 615.0 | 583.0 | (41.0) | (32.0) |
| REAL PROPERTY-BUILDINGS | 146.0 | 94.0 | 106.0 | 122.5 | 116.0 | 100.0 | 77.5 | (68.5) | (22.5) |
| REAL PROPERTY-PROPERTY | 22.0 | 15.0 | 17.0 | 17.0 | 18.0 | 24.0 | 35.0 | 13.0 | 11.0 |
| REGISTRY | 22.0 | 19.0 | 25.0 | 27.0 | 25.5 | 29.0 | 28.5 | 6.5 | (0.5) |
| RENT EQUITY BOARD | 26.0 | 24.0 | 34.5 | 39.5 | 45.5 | 40.5 | 38.5 | 12.5 | (2.0) |
| RETIREMENT BOARD | 49.0 | 36.0 | 35.0 | 38.0 | 39.0 | 39.5 | 38.0 | (11.0) | (1.5) |
| TRAFFIC-PARKING CLERK | 45.0 | 53.0 | 50.0 | 51.0 | 55.0 | 57.0 | 57.0 | 12.0 | 0.0 |
| TRAFFIC-TRAFFIC DIVISION | 261.0 | 242.5 | 241.5 | 321.5 | 388.5 | 365.5 | 373.5 | 112.5 | 8.0 |
| TREASURY-COLLECTIONS | 30.0 | 27.0 | 26.0 | 34.0 | 35.0 | 39.0 | 37.0 | 7.0 | (2.0) |
| TREASURY-TREASURY | 25.0 | 30.0 | 29.0 | 28.0 | 34.0 | 31.5 | 29.5 | 4.5 | (2.0) |
| VETERANS GRAVES | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 2.0 | (1.0) | (1.0) |
| VETERANS SERVICES | 28.0 | 23.0 | 23.0 | 22.0 | 21.0 | 23.0 | 21.0 | (7.0) | (2.0) |
| WOMEN'S COMMISSION | 0.0 | 2.0 | 2.0 | 2.0 | 2.0 | 3.0 | 3.0 | 3.0 | 0.0 |
| WORKER'S COMPENSATION | 7.0 | 5.5 | 6.0 | 6.0 | 7.0 | 9.0 | 7.0 | 0.0 | (2.0) |
| TOTAL CITY DEPARTMENTAL | 7,986.0 | 7,560.4 | 7,586.8 | 8,102.8 | 8,494.6 | 8,507.8 | 8,398.2 | 412.2 | (109.6) |
| HEALTH & HOSPITALS | 3,700.0 | 3,620.0 | 3,653.0 | 3,597.0 | 3,609.0 | 3,648.7 | 3,355.7 | (344.3) | (293.0) |
| GRAND TOTAL CITY INTERNAL | 11,686.0 | 11,180.4 | 11,239.8 | 11,699.8 | 12,103.6 | 12,156.5 | 11,753.9 | 67.9 | (402.6) |
| COUNTY DEPARTMENTS | | | | | | | | | |
| ASD-HOSPITALS & INSURANCE | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 0.0 | 0.0 |
| COURTHOUSE COMMISSION | 188.0 | 196.0 | 168.0 | 161.0 | 155.0 | 0.0 | 0.0 | (188.0) | 0.0 |
| JAIL | 148.0 | 153.0 | 154.5 | 180.5 | 182.5 | 183.5 ++ | 284.5 # | 136.5 | 101.0 |
| PENAL INSTITUTIONS | 194.0 | 208.0 | 200.5 | 246.5 | 265.5 | 239.0 | 268.5 | 74.5 | 29.5 |
| REAL PROPERTY, BUILDINGS | 19.0 | 19.0 | 16.0 | 21.0 | 19.0 | 0.0 ++ | 0.0 | (19.0) | 0.0 |
| REGISTRY OF DEEDS | 58.0 | 49.0 | 50.0 | 54.0 | 62.0 | 62.0 | 52.0 | (6.0) | (10.0) |
| WORKER'S COMPENSATION | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 0.0 | 0.0 |
| TOTAL COUNTY INTERNAL | 613.0 | 631.0 | 595.0 | 669.0 | 690.0 | 490.5 | 611.0 | (2.0) | 120.5 |
| TOTAL CITY, HOSPITAL & COUNTY | 12,299.0 | 11,811.4 | 11,834.8 | 12,368.8 | 12,793.6 | 12,647.0 | 12,364.9 | 65.9 | (282.1) |
| SCHOOL DEPARTMENT INTERNAL | 6,312.0 | 6,769.8 | 6,822.5 | 6,865.0 | 7,131.5 | 7,183.0 | 6,908.5 | 596.5 | (274.5) |
| GRAND TOTAL INTERNAL | 18,611.0 | 18,581.2 | 18,657.3 | 19,233.8 | 19,925.1 | 19,830.0 | 19,273.4 | 662.4 | (556.6) |
| EXTERNALLY FUNDED | | | | | | | | | |
| TOTAL CITY & COUNTY EXTERNAL | 401.0 | 407.0 | 427.0 | 398.0 | 476.0 | 527.3 | 573.3 | 172.3 | 46.0 |
| SCHOOL DEPARTMENT EXTERNAL | 1,036.8 | 1,045.1 | 1,067.4 | 1,086.3 | 1,082.8 | 1,031.9 | 1,016.8 | (20.0) | (15.1) |
| GRAND TOTAL EXTERNAL | 1,437.8 | 1,452.1 | 1,494.4 | 1,484.3 | 1,558.8 | 1,559.2 | 1,590.1 | 152.3 | 30.9 |
| GRAND TOTAL INTERNAL & EXTERNAL | 20,048.8 | 20,033.3 | 20,151.7 | 20,718.1 | 21,483.9 | 21,389.2 | 20,863.5 | 814.7 | (525.7) |

* BRA is an estimated figure. As of Fiscal 1987, the BRA was funded by its own revenue and received no support from the City.

** The Administrative and Budget Divisions were combined into the Office of Budget and Program Evaluation in January, 1987.

+ Includes seasonal employees as of January of each year.

++ Funded by the State as of November, 1988.

Increase reflects training and phasing-in of employees to staff the new Jail.

Source: City of Boston Personnel Statistics Reports, Boston Public Schools Position Control Report and the Department of Health & Hospitals Personnel Office.

**BOSTON PUBLIC SCHOOL PERSONNEL DETAIL
BY EXPENSE CODE
JANUARY, 1984 - JANUARY, 1990
FULL-TIME EQUIVALENT POSITIONS***

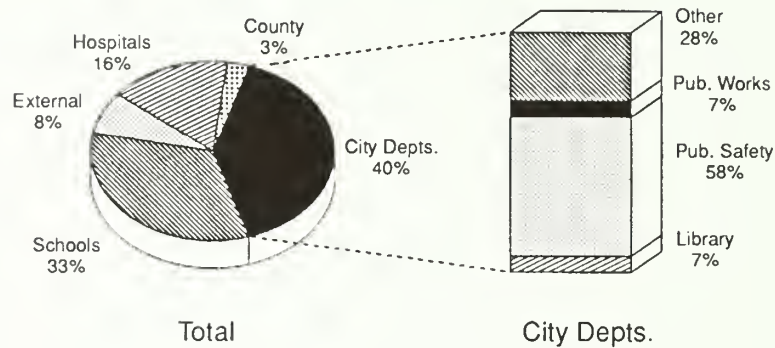
| | INTERNALLY FUNDED | | | | | | | CHANGE 1/84-1/90 | CHANGE 1/89-1/90 |
|--------------------------------|-------------------|----------------|----------------|----------------|----------------|----------------|----------------|---------------------|---------------------|
| | 1/1/84 | 1/1/85 | 1/2/86 | 1/4/87 | 1/1/88 | 1/1/89 | 1/1/90 * | | |
| TEACHERS | | | | | | | | | |
| REGULAR EDUCATION | | | | | | | | | |
| 131 REG. ED. | 2,183.0 | 2,209.0 | 2,161.0 | 2,264.0 | 2,246.0 | 2,178.5 | 2,042.0 | (141.0) | (136.5) |
| 141 KINDERGARTEN | 106.5 | 152.5 | 157.5 | 168.0 | 174.5 | 176.5 | 171.0 | 64.5 | (5.5) |
| SPECIAL EDUCATION | | | | | | | | | |
| 171 SPECIAL ED. RESOURCE | 259.5 | 262.2 | 258.0 | 265.0 | 280.0 | 277.0 | 276.5 | 17.0 | (0.5) |
| 181 SUBSTANTIALLY SEPARATE | 436.0 | 466.0 | 488.0 | 512.0 | 551.0 | 580.0 | 608.0 | 172.0 | 28.0 |
| BILINGUAL EDUCATION | | | | | | | | | |
| 161 BILINGUAL KINDERGARTEN | 23.0 | 30.5 | 37.0 | 37.5 | 39.5 | 39.5 | 45.5 | 22.5 | 6.0 |
| 191 BILINGUAL TEACHER | 366.0 | 379.0 | 390.0 | 399.0 | 402.0 | 412.0 | 427.0 | 61.0 | 15.0 |
| OTHER | | | | | | | | | |
| 134 LONG TERM LEAVE | 30.0 | 36.0 | 56.0 | 24.0 | 69.0 | 69.0 | 65.0 | 35.0 | (4.0) |
| 151 VOCATIONAL ED. | 110.0 | 107.0 | 102.0 | 89.0 | 76.0 | 73.0 | 66.0 | (44.0) | (7.0) |
| 201 SPECIALIST TEACHER | 70.0 | 182.0 | 189.0 | 114.0 | 170.0 | 229.0 | 197.5 | 127.5 | (31.5) |
| 211 ITINERANT TEACHER | 71.0 | 83.0 | 80.0 | 79.0 | 85.0 | 84.0 | 82.5 | 11.5 | (1.5) |
| SUB-TOTAL | 3,655.0 | 3,907.2 | 3,918.5 | 3,951.5 | 4,093.0 | 4,118.5 | 3,981.0 | 326.0 | (137.5) |
| ADMINISTRATORS | | | | | | | | | |
| 311 CENTRAL ADMINISTRATION | 35.0 | 33.0 | 33.0 | 34.0 | 32.0 | 31.0 | 28.0 | (7.0) | (3.0) |
| 312 SCHOOL AND DIST. ADMIN. | 429.0 | 447.0 | 423.0 | 401.0 | 437.0 | 426.0 | 386.0 | (43.0) | (40.0) |
| INSTRUCTIONAL SUPPORT | | | | | | | | | |
| 331 ITINERANT PUPIL SUPPORT | 76.0 | 77.0 | 82.0 | 83.0 | 80.0 | 85.0 | 86.5 | 10.5 | 1.5 |
| 341 PROGRAM SUPPORT | 110.0 | 108.0 | 109.0 | 107.0 | 107.0 | 122.0 | 119.0 | 9.0 | (3.0) |
| 361 GUIDANCE | 89.0 | 100.0 | 98.0 | 99.0 | 97.0 | 98.0 | 98.0 | 9.0 | 0.0 |
| 578 INSTRUCTIONAL AIDES | 6.0 | 10.0 | 25.0 | 29.5 | 32.5 | 30.5 | 51.0 | 45.0 | 20.5 |
| 579 TRANSITIONAL AIDES | 13.0 | 13.0 | 12.0 | 11.0 | 12.0 | 12.0 | 12.0 | (1.0) | 0.0 |
| 584 LIBRARY AIDES | 47.0 | 56.0 | 56.0 | 57.0 | 59.0 | 60.0 | 56.0 | 9.0 | (4.0) |
| 586 SPECIAL ED. AIDE | 37.0 | 40.0 | 40.0 | 34.0 | 29.0 | 30.0 | 27.0 | (10.0) | (3.0) |
| 587 SPECIAL ED. AIDE-SUB. SEP. | 251.0 | 313.0 | 353.0 | 407.0 | 469.0 | 499.0 | 521.0 | 270.0 | 22.0 |
| 588 BILINGUAL ED. AIDES | 119.0 | 122.0 | 137.5 | 152.0 | 143.0 | 146.5 | 161.5 | 42.5 | 15.0 |
| NON-ACADEMIC | | | | | | | | | |
| 411 NURSES | 76.0 | 75.0 | 75.0 | 74.0 | 74.0 | 75.0 | 73.0 | (3.0) | (2.0) |
| 511 SECRETARIAL/CLERICAL | 356.5 | 361.6 | 384.0 | 373.0 | 392.0 | 399.0 | 387.0 | 30.5 | (12.0) |
| 513 PART-TIME CLERICAL | 7.0 | 16.0 | 8.0 | 9.0 | 39.0 | 3.0 | 1.0 | (6.0) | (2.0) |
| 541 NON-ACADEMIC PART-TIME | 26.0 | 31.5 | 44.0 | 32.0 | 53.0 | 51.0 | 37.0 | 11.0 | (14.0) |
| 551 NON-ACADEMIC FULL-TIME | 276.0 | 295.0 | 286.0 | 281.0 | 284.0 | 287.0 | 244.0 | (32.0) | (43.0) |
| MAINTENANCE/SUPERVISORY | | | | | | | | | |
| 521 CUSTODIAL | 443.0 | 477.0 | 463.0 | 465.0 | 437.0 | 442.0 | 394.0 | (49.0) | (48.0) |
| 531 FOOD SERVICE WORKERS | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 576 LUNCH MONITORS | 120.5 | 135.5 | 142.5 | 145.0 | 151.0 | 151.5 | 148.5 | 28.0 | (3.0) |
| PROFESSIONAL SUPPORT | | | | | | | | | |
| 321 PROFESSIONAL SUPPORT | 140.0 | 152.0 | 133.0 | 120.0 | 111.0 | 116.0 | 97.0 | (43.0) | (19.0) |
| SUB-TOTAL | 2,657.0 | 2,863.0 | 2,904.0 | 2,914.0 | 3,039.0 | 3,065.0 | 2,928.0 | 270.5 | (137.0) |
| TOTAL INTERNAL | 6,312.0 | 6,769.8 | 6,822.5 | 6,865.0 | 7,131.5 | 7,183.0 | 6,908.5 | 596.5 | (274.5) |

**BOSTON PUBLIC SCHOOL PERSONNEL DETAIL
BY EXPENSE CODE
JANUARY, 1984 - JANUARY, 1990
FULL-TIME EQUIVALENT POSITIONS* (Continued)**

| | EXTERNALLY FUNDED | | | | | | | CHANGE 1/84-1/90 | CHANGE 1/89-1/90 |
|--------------------------------|-------------------|----------------|----------------|----------------|----------------|----------------|----------------|---------------------|---------------------|
| | 1/1/84 | 1/1/85 | 1/2/86 | 1/4/87 | 1/1/88 | 1/1/89 | 1/1/90 | | |
| TEACHERS | | | | | | | | | |
| REGULAR EDUCATION | | | | | | | | | |
| 131 REG. ED. | 282.6 | 276.6 | 258.6 | 289.0 | 289.0 | 287.0 | 266.5 | (16.1) | (20.5) |
| 141 KINDERGARTEN | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| SPECIAL EDUCATION | | | | | | | | | |
| 171 SPECIAL ED. RESOURCE | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 181 SUBSTANTIALLY SEPARATE | 4.0 | 4.0 | 5.0 | 4.0 | 4.0 | 5.0 | 2.0 | (2.0) | (3.0) |
| BILINGUAL EDUCATION | | | | | | | | | |
| 161 BILINGUAL KINDERGARTEN | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 191 BILINGUAL TEACHER | 19.0 | 19.0 | 20.0 | 20.0 | 39.0 | 28.0 | 31.5 | 12.5 | 3.5 |
| OTHER | | | | | | | | | |
| 134 LONG TERM LEAVE | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 10.0 | 10.0 | 10.0 |
| 151 VOCATIONAL ED. | 11.0 | 10.0 | 13.0 | 12.0 | 8.0 | 1.0 | 1.0 | (10.0) | 0.0 |
| 201 SPECIALIST TEACHER | 0.0 | 1.0 | 3.0 | 1.0 | 5.0 | 1.0 | 5.0 | 5.0 | 4.0 |
| 211 ITINERANT TEACHER | 0.0 | 0.0 | 1.0 | 4.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| SUB-TOTAL | 316.6 | 310.6 | 300.6 | 330.0 | 345.0 | 322.0 | 316.0 | (0.6) | (6.0) |
| ADMINISTRATORS | | | | | | | | | |
| 311 CENTRAL ADMINISTRATION | 2.0 | 3.0 | 3.0 | 1.0 | 1.0 | 2.0 | 4.0 | 2.0 | 2.0 |
| 312 SCHOOL AND DIST. ADMIN. | 19.0 | 22.0 | 28.0 | 26.0 | 26.0 | 29.0 | 34.0 | 15.0 | 5.0 |
| INSTRUCTIONAL SUPPORT | | | | | | | | | |
| 331 ITINERANT PUPIL SUPPORT | 8.0 | 9.0 | 5.0 | 2.0 | 4.0 | 6.0 | 12.0 | 4.0 | 6.0 |
| 341 PROGRAM SUPPORT | 16.0 | 17.0 | 16.0 | 18.0 | 17.0 | 17.0 | 12.0 | (4.0) | (5.0) |
| 361 GUIDANCE | 8.0 | 10.0 | 5.0 | 8.0 | 10.0 | 11.0 | 8.0 | 0.0 | (3.0) |
| 578 INSTRUCTIONAL AIDES | 138.3 | 139.4 | 151.0 | 160.9 | 151.7 | 86.7 | 108.8 | (29.5) | 22.1 |
| 579 TRANSITIONAL AIDES | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 584 LIBRARY AIDES | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 586 SPECIAL ED. AIDE | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 587 SPECIAL ED. AIDE-SUB SEP. | 11.0 | 6.0 | 7.0 | 6.0 | 1.0 | 1.0 | 0.0 | (11.0) | (1.0) |
| 588 BILINGUAL ED. AIDES | 2.0 | 4.0 | 0.0 | 0.0 | 0.0 | 0.0 | 2.0 | 0.0 | 2.0 |
| NON-ACADEMIC | | | | | | | | | |
| 411 NURSES | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 2.0 | 2.0 | 2.0 |
| 511 SECRETARIAL/CLERICAL | 48.6 | 51.0 | 54.8 | 48.0 | 48.0 | 54.0 | 50.0 | 1.4 | (4.0) |
| 513 PART-TIME CLERICAL | 4.0 | 4.1 | 9.0 | 8.4 | 5.6 | 6.2 | 2.2 | (1.8) | (4.0) |
| 541 NON-ACADEMIC PART-TIME | 3.4 | 0.0 | 1.0 | 0.0 | 1.5 | 1.0 | 0.0 | (3.4) | (1.0) |
| 551 NON-ACADEMIC FULL-TIME | 24.6 | 24.0 | 30.8 | 32.0 | 41.0 | 40.0 | 38.8 | 14.2 | (1.2) |
| MAINTENANCE/SUPERVISORY | | | | | | | | | |
| 521 CUSTODIAL | 0.0 | 0.0 | 0.0 | 0.0 | 1.0 | 1.0 | 1.0 | 1.0 | 0.0 |
| 531 FOOD SERVICE WORKERS | 345.0 | 380.0 | 381.0 | 371.0 | 353.0 | 370.0 | 345.0 | 0.0 | (25.0) |
| 576 LUNCH MONITORS | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| PROFESSIONAL SUPPORT | | | | | | | | | |
| 321 PROFESSIONAL SUPPORT | 90.3 | 65.0 | 75.2 | 75.0 | 77.0 | 85.0 | 81.0 | (9.3) | (4.0) |
| TOTAL EXTERNAL | 1,036.8 | 1,045.1 | 1,067.4 | 1,086.3 | 1,082.8 | 1,031.9 | 1,016.8 | (20.0) | (15.1) |
| TOTAL CITY | 6,312.0 | 6,769.8 | 6,822.5 | 6,865.0 | 7,131.5 | 7,183.0 | 6,908.5 | 596.5 | (274.5) |
| GRAND TOTAL | 7,348.8 | 7,814.9 | 7,889.9 | 7,951.3 | 8,214.3 | 8,214.9 | 7,925.3 | 576.5 | (289.6) |

* Beginning in 1990 expense codes will be modified to allow for more detail in personnel levels. Changes have not been made at this time.
Source: Boston Public Schools Position Control Reports.

PERSONNEL DISTRIBUTION JANUARY 1, 1990



CITY OF BOSTON PERSONNEL SUMMARY JANUARY, 1984 - JANUARY, 1990 FULL-TIME EQUIVALENT POSITIONS

INTERNAL FUNDS

| | 1/1/84 | 1/1/85 | 1/1/86 | 1/1/87 | 1/1/88 | 1/1/89 | 1/1/90 | CHANGE 1/84-1/90 | CHANGE 1/89-190 |
|------------------------|----------|----------|----------|----------|----------|----------|----------|---------------------|--------------------|
| CITY DEPARTMENTS | 7,986.0 | 7,560.4 | 7,586.8 | 8,102.8 | 8,494.6 | 8,507.8 | 8,398.2 | 412.2 | (109.6) |
| HEALTH & HOSPITALS | 3,700.0 | 3,620.0 | 3,653.0 | 3,597.0 | 3,609.0 | 3,648.7 | 3,355.7 | (344.3) | (293.0) |
| SUFFOLK COUNTY | 613.0 | 631.0 | 595.0 | 669.0 | 690.0 | 490.5 * | 611.0 ** | (2.0) | 120.5 |
| SUB-TOTAL | 12,299.0 | 11,811.4 | 11,834.8 | 12,368.8 | 12,793.6 | 12,647.0 | 12,364.9 | 65.9 | (282.1) |
| SCHOOL DEPARTMENT | 6,312.0 | 6,769.8 | 6,822.5 | 6,865.0 | 7,131.5 | 7,183.0 | 6,908.5 | 596.5 | (274.5) |
| TOTAL INTERNAL | 18,611.0 | 18,581.2 | 18,657.3 | 19,233.8 | 19,925.1 | 19,830.0 | 19,273.4 | 662.4 | (556.6) |
| CHANGE OVER PRIOR YEAR | N/A | (29.8) | 76.1 | 576.5 | 691.3 | (95.1) | (556.6) | | |

EXTERNAL FUNDS

| | | | | | | | | | |
|------------------------|----------|----------|----------|----------|----------|----------|----------|--------|---------|
| CITY/COUNTY | 401.0 | 407.0 | 427.0 | 398.0 | 476.0 | 527.3 | 573.3 | 172.3 | 46.0 |
| SCHOOLS | 1,036.8 | 1,045.1 | 1,067.4 | 1,086.3 | 1,082.8 | 1,031.9 | 1,016.8 | (20.0) | (15.1) |
| TOTAL EXTERNAL | 1,437.8 | 1,452.1 | 1,494.4 | 1,484.3 | 1,558.8 | 1,559.2 | 1,590.1 | 152.3 | 30.9 |
| GRAND TOTAL | 20,048.8 | 20,033.3 | 20,151.7 | 20,718.1 | 21,483.9 | 21,389.2 | 20,863.5 | 814.7 | (525.7) |
| CHANGE OVER PRIOR YEAR | NA | (15.5) | 118.4 | 566.4 | 765.8 | (94.7) | (525.7) | | |

* In November, 1988, the State assumed responsibility for certain County functions.

** Increased reflects training and phasing in of employees to staff the new jail.

Source: City of Boston Personnel Statistics Reports, Boston Public Schools Position Control Report.

**DEPARTMENT OF HEALTH AND HOSPITALS
PERSONNEL DETAIL BY POSITION
JANUARY, 1984 - JANUARY, 1990
FULL-TIME EQUIVALENT POSITIONS**

| POSITION | 1/1/84 | 1/1/85 | 1/1/86 | 1/1/87 | 1/1/88 | 1/1/89 | 1/1/90 | CHANGE 1/84-1/90 | CHANGE 1/89-1/90 |
|------------------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|---------------------|---------------------|
| PROF. MIDDLE MGT. | N/A | 50.2 | 44.8 | 48.8 | 51.1 | 53.7 | 41.0 | N/A | (12.7) |
| NURSE MIDDLE MGT. | N/A | 27.4 | 26.0 | 29.1 | 29.0 | 27.0 | 11.0 | N/A | (16.0) |
| MANAGEMENT | 161.0 | 82.0 | 88.0 | 90.0 | 88.7 | 111.1 | 116.7 | (44.3) | 5.6 |
| TECH/SPECIALISTS | 499.5 | 494.4 | 473.8 | 494.7 | 492.7 | 525.7 | 492.3 | (7.2) | (33.4) |
| REGISTERED NURSES | 591.5 | 611.1 | 708.8 | 724.2 | 749.1 | 704.7 | 726.9 | 135.4 | 22.2 |
| LICENSE PRAC. NURSES | 254.0 | 254.4 | 221.7 | 188.4 | 172.4 | 162.1 | 145.9 | (108.1) | (16.2) |
| ORDERLIES | 444.5 | 440.1 | 429.8 | 389.9 | 377.2 | 376.3 | 339.8 | (104.7) | (36.5) |
| STAFF PHYSICIANS | 52.0 | 36.5 | 36.9 | 39.4 | 46.7 | 52.7 | 38.7 | (13.3) | (14.0) |
| HOUSE STAFF | 233.0 | 225.5 | 215.2 | 216.7 | 228.1 | 230.6 | 236.0 | 3.0 | 5.4 |
| PUBLIC HEALTH NURSES | 53.5 | 49.0 | 48.8 | 48.9 | 54.4 | 58.2 | 44.3 | (9.2) | (13.9) |
| SERVICE WORKERS | 691.5 | 647.5 | 631.1 | 610.4 | 626.0 | 634.1 | 561.1 | (130.4) | (73.0) |
| CLERICAL | 719.5 | 702.4 | 727.6 | 716.0 | 693.6 | 712.5 | 602.0 | (117.5) | (110.5) |
| TOTAL | 3,700.0 | 3,620.5 | 3,652.6 | 3,596.4 | 3,609.0 | 3,648.8 | 3,355.7 | (344.3) | (293.1) |
| CHANGE OVER PRIOR YEAR | NA | (79.5) | 32.1 | (56.2) | 12.6 | 39.8 | (293.1) | | |

Source: Department of Health & Hospitals, Personnel Office.

CITY OF BOSTON FIRE DEPARTMENT PERSONNEL DETAIL BY RANK
JANUARY, 1981 - JANUARY, 1990

| POSITIONS | 1981 | 1982 | 1983 | 1984 | 1985 | 1986 | 1987 | 1988 | 1989 | 1990 | CHANGE 1/84-1/90 |
|-------------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|---------------------|
| FIRE FIGHTERS | 1,451 | 1,083 | 1,267 | 1,223 | 1,228 | 1,222 | 1,273 | 1,282 | 1,266 | 1,283 | 60 |
| FIRE LIEUTENANTS | 260 | 204 | 201 | 222 | 213 | 210 | 214 | 214 | 213 | 213 | -9 |
| FIRE CAPTAINS | 85 | 61 | 62 | 78 | 81 | 80 | 78 | 78 | 78 | 78 | 0 |
| DISTRICT FIRE CHIEFS | 63 | 45 | 54 | 51 | 57 | 54 | 57 | 57 | 57 | 57 | 6 |
| DEPUTY FIRE CHIEFS | 12 | 9 | 13 | 12 | 14 | 13 | 13 | 13 | 13 | 13 | 1 |
| CIVILIANS | 112 | 58 | 66 | 72 | 81 | 80 | 87 | 92 | 91 | 96 | 24 |
| CIVILIANS (FIRE ALARMS) | 71 | 48 | 53 | 64 | 67 | 67 | 78 | 76 | 77 | 79 | 15 |
| TOTAL DEPARTMENT | 2,054 | 1,508 | 1,716 | 1,722 | 1,741 | 1,726 | 1,800 | 1,812 | 1,795 | 1,819 | 97 |
| CHANGE OVER PRIOR YEAR | NA | (546) | 208 | 6 | 19 | (15) | 74 | 12 | (17) | 24 | 18 |

Note: Figures on this table may not coincide with other tables in this section due to differing time periods and sources.

Source: City of Boston Fire Department, Personnel Division.

**CITY OF BOSTON POLICE DEPARTMENT PERSONNEL DETAIL BY RANK
JANUARY, 1981 - JANUARY, 1990**

| POSITIONS | 1981 | 1982 | 1983 | 1984 | 1985 | 1986 | 1987 | 1988 | 1989 | 1990 | CHANGE 1/84-1/90 |
|----------------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|---------------------|
| SUPERINTENDENT IN CHIEF | 0 | 8 | 1 | 1 | 1 | 1 | 0 | 0 | 0 | 0 | (1) |
| SUPERINTENDENTS | 10 | 0 | 9 | 8 | 7 | 5 | 4 | 4 | 3 | 3 | (5) |
| DEPUTY SUPERINTENDENTS | 18 | 15 | 16 | 18 | 17 | 10 | 15 | 12 | 16 | 15 | (3) |
| CAPTAINS | 19 | 15 | 12 | 9 | 6 | 8 | 17 | 20 | 21 | 22 | 13 |
| CAPTAIN DETECTIVE | 0 | 0 | 1 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | (1) |
| LIEUTENANTS | 54 | 38 | 37 | 49 | 44 | 52 | 37 | 30 | 46 | 43 | (6) |
| LIEUTENANT DETECTIVES | 7 | 6 | 6 | 9 | 11 | 0 | 0 | 0 | 0 | 0 | (9) |
| SERGEANTS | 184 | 137 | 135 | 129 | 116 | 149 | 204 | 185 | 222 | 218 | 89 |
| SERGEANT DETECTIVES | 31 | 27 | 33 | 32 | 38 | 0 | 0 | 0 | 0 | 0 | (32) |
| POLICE OFFICERS/DETECTIVES | 1,768 | 1,293 | 1,538 | 1,579 | 1,521 | 1,597 | 1,669 | 1,721 | 1,677 | 1,752 | 173 |
| TOTAL UNIFORMED | 2,091 | 1,539 | 1,788 | 1,835 | 1,762 | 1,822 | 1,946 | 1,972 | 1,985 | 2,053 | 218 |
| CIVILIANS | 705 | 338 | 474 | 643 | 576 | 589 | 595 | 650 * | 715 | 730 | 87 |
| TOTAL DEPARTMENT | 2,796 | 1,877 | 2,262 | 2,478 | 2,338 | 2,411 | 2,541 | 2,622 | 2,700 | 2,783 | 305 |
| CHANGE OVER PRIOR YEAR | NA | -919 | 385 | 216 | -140 | 73 | 130 | 81 | 78 | 83 | |

* This is an estimated figure.

Note: Figures on this table may not coincide with other tables in this section due to differing time periods and sources.

Source: City of Boston Police Department, Personnel Division

CITY OF BOSTON EMPLOYEE STATISTICS, JANUARY 1, 1990

| DEPARTMENT | GENDER | | ETHNIC COMPOSITION | | | | AVERAGE WEEKLY SALARY | | AVERAGE AGE AND LENGTH OF EMPLOYMENT | | | RESIDENCY | |
|-------------------------|--------------|--------------|--------------------|--------------|------------|------------|-----------------------|-----------------|--------------------------------------|-----------|-----------|--------------|--------------|
| | MALE | FEMALE | WHITE | BLACK | HISPANIC | ASIAN | OTHER | MALE | FEMALE | AGE | LENGTH | BOSTON | OTHER |
| ADMINISTRATIVE SERVICES | 184 | 137 | 258 | 38 | 16 | 8 | 1 | \$740.72 | \$590.61 | 42 | 12 | 282 | 39 |
| ASSESSING DEPARTMENT | 58 | 78 | 103 | 24 | 2 | 6 | 1 | 625.27 | 526.97 | 43 | 11 | 128 | 8 |
| AUDITING DEPARTMENT | 14 | 29 | 27 | 9 | 2 | 5 | 0 | 681.14 | 511.89 | 39 | 9 | 41 | 2 |
| RETIREMENT BOARD | 16 | 22 | 30 | 2 | 3 | 3 | 0 | 703.51 | 492.34 | 39 | 11 | 32 | 6 |
| TRANSPORTATION | 239 | 204 | 342 | 81 | 15 | 5 | 0 | 506.24 | 488.72 | 40 | 8 | 418 | 25 |
| INSPECTIONAL SERVICES | 198 | 57 | 193 | 43 | 12 | 7 | 0 | 660.38 | 464.87 | 46 | 13 | 213 | 42 |
| VETERANS SERVICES | 14 | 10 | 21 | 2 | 0 | 1 | 0 | 600.48 | 539.91 | 55 | 17 | 20 | 4 |
| CITY CLERKS OFFICE | 9 | 36 | 38 | 5 | 2 | 0 | 0 | 689.93 | 426.79 | 45 | 11 | 42 | 3 |
| CITY COUNCIL | 33 | 35 | 59 | 9 | 0 | 0 | 0 | 629.81 | 567.43 | 42 | 8 | 64 | 4 |
| PUBLIC FACILITIES | 403 | 336 | 516 | 162 | 43 | 17 | 1 | 459.35 | 431.13 | 37 | 6 | 729 | 10 |
| TREASURY DEPARTMENT | 31 | 37 | 54 | 12 | 0 | 2 | 0 | 645.27 | 533.20 | 44 | 13 | 64 | 4 |
| ELECTION DEPARTMENT | 42 | 17 | 43 | 13 | 3 | 0 | 0 | 533.26 | 475.33 | 48 | 12 | 59 | 0 |
| FINANCE COMMISSION | 3 | 1 | 4 | 0 | 0 | 0 | 0 | 590.81 | 402.38 | 52 | 13 | 3 | 1 |
| FIRE DEPARTMENT | 1,752 | 62 | 1,415 | 342 | 54 | 3 | 0 | 762.32 | 498.86 | 44 | 16 | 1,249 | 565 |
| LAW DEPARTMENT | 26 | 32 | 52 | 4 | 0 | 2 | 0 | 853.60 | 595.81 | 41 | 10 | 55 | 3 |
| LIBRARY DEPARTMENT | 287 | 419 | 474 | 111 | 34 | 85 | 2 | 593.26 | 557.41 | 40 | 10 | 593 | 113 |
| LICENSING BOARD | 4 | 8 | 8 | 2 | 1 | 1 | 0 | 845.44 | 456.78 | 53 | 15 | 12 | 0 |
| MAYORS OFFICE | 140 | 232 | 258 | 75 | 17 | 21 | 1 | 563.30 | 462.71 | 48 | 6 | 369 | 3 |
| PARKS & RECREATION | 231 | 56 | 213 | 57 | 14 | 3 | 0 | 487.47 | 533.13 | 44 | 12 | 260 | 27 |
| POLICE DEPARTMENT | 2,117 | 619 | 2,101 | 509 | 101 | 24 | 1 | 729.67 | 450.84 | 42 | 14 | 1967 | 769 |
| REAL PROPERTY | 91 | 24 | 105 | 8 | 1 | 1 | 0 | 557.86 | 519.33 | 50 | 14 | 103 | 12 |
| ENVIRONMENT DEPARTMENT | 4 | 11 | 15 | 0 | 0 | 0 | 0 | 558.85 | 618.69 | 35 | 8 | 15 | 0 |
| FAIR HOUSING COMMISSION | 6 | 10 | 9 | 5 | 2 | 0 | 0 | 670.23 | 547.53 | 35 | 5 | 16 | 0 |
| PUBLIC WORKS DEPARTMENT | 536 | 52 | 445 | 125 | 11 | 6 | 1 | 471.99 | 449.77 | 46 | 14 | 498 | 90 |
| N.D.E.A. | 86 | 122 | 126 | 61 | 10 | 11 | 0 | 545.86 | 491.47 | 36 | 6 | 204 | 4 |
| PENAL INSTITUTIONS | 295 | 60 | 258 | 73 | 21 | 1 | 2 | 560.25 | 454.24 | 37 | 7 | 195 | 160 |
| JAIL | 258 | 54 | 253 | 42 | 14 | 3 | 0 | 594.41 | 600.77 | 37 | 7 | 244 | 68 |
| REGISTRY OF DEEDS | 29 | 24 | 49 | 4 | 0 | 0 | 0 | 615.49 | 417.69 | 46 | 10 | 32 | 21 |
| TOTALS | 7,106 | 2,784 | 7,469 | 1,818 | 378 | 215 | 10 | \$659.01 | \$490.84 | 42 | 12 | 7,907 | 1,983 |
| PERCENT OF TOTAL | 71.9% | 28.1% | 75.5% | 18.4% | 3.8% | 2.2% | 0.1% | | | | | 79.9% | 20.1% |
| HEALTH & HOSPITALS | 1,134 | 2,221 | 1,953 | 1,077 | 225 | 87 | 13 | \$485.76 | \$548.77 | 40 | NA | 2,235 | 1,121 |
| PERCENT OF TOTAL | 33.8% | 66.2% | 58.2% | 32.1% | 6.7% | 2.6% | 0.4% | | | | | 66.6% | 33.4% |
| SCHOOLS | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |

Note: Figures are not full-time equivalencies.
Source: City of Boston Personnel Statistics Report, Health & Hospital Personnel Office and BPS EEO office.

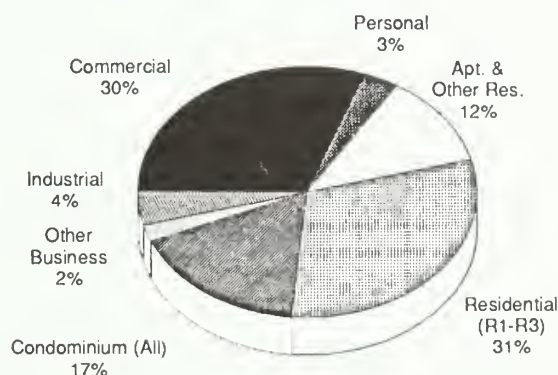
Total taxable property in fiscal 1990 is valued at \$35.8 billion. This represents an increase of 1.0% over the prior year, reflecting the slow-down in the real estate market and the City's decision not to change assessments in this non-revaluation year. Taxable real property is valued at \$34.6 billion and personal property at \$1.2 billion in fiscal 1990. Three downtown wards, Boston Proper, Back Bay South and Back Bay, represent 47.4% of total taxable real estate value while only representing 19.6% of the total number of parcels. Fifty-one tower buildings in downtown Boston total \$519.1 million in value and represents 22.0% of taxable real property value. The chart to the right shows total taxable values by class.

Classification

A 1978 amendment to the State Constitution permitted the classification of property for taxation purposes. Cities and towns were allowed to determine the share, within limits, of the annual levy to be borne by each class of property. In July, 1988, Chapter 200 was enacted which benefitted residential property owners further. The Mayor and City Council have adapted full classification with the maximum residential exemption each year (Page 52). As a result, in fiscal 1990, residential property which represents 57.6% of taxable value, pays 30.1% of the tax levy. Business property represents 42.4% of value but pays 69.9% of the property tax bill. The average residential value exemption in fiscal 1990 was

\$36,222 which provided an average tax exemption of \$306.08 for 51,735 homeowners. The average tax bill for owner-occupied single family homes this year is \$1,071.

TAXABLE PROPERTY FISCAL 1990



Tax Rate

The fiscal 1990 tax rate for Boston was certified in September, 1989. The tax rate for businesses was \$23.90 per thousand dollars of value and \$8.45 per thousand for residential property. This represents an increase of 6.5% and 6.0% respectively, since 1989. Over the last six years, the tax rate for business property decreased by 26.6% while the tax rate for residential property declined by 50.6%. The overall effective tax rate, taxes as a percent of assessed value, increased from 1.4% to 1.5% from fiscal 1989 to fiscal 1990. From fiscal 1984 to fiscal 1990 the effective tax rate decreased from 2.5% to 1.5%.

Property Tax Levy & New Growth

The property tax levy in each year since fiscal 1984 has increased by 9.0%, 8.6%, 6.9%, 7.1%, 7.0% and 7.3%, respectively. The increase beyond the 2.5% increase of the prior year's levy is attributable to new growth in Boston. In fiscal years 1987, 1988, 1989 and 1990, new growth represented 63.9%, 64.9%, 53.8% and 57.2% of the levy limit increase, respectively. From fiscal 1984 to fiscal 1990, residential condominium value increased by \$4.4 billion. New growth decreased by \$4.3 million or 20.7% from last year, further illustrating the slow-down in the real estate market. Boston's tax levy is at the maximum levy limit and could not be increased further except by an override approved by the voters.

Tax-Exempt Property

Tax-exempt property in fiscal 1990 is valued at \$13.1 billion which is evenly split between public and private exempt property. Exempt property area totals approximately 19.5 square miles or 46.3% of Boston's land area. Public exempt property totals 35.3% of the City's area with the City itself representing 15.7%. Payments-in-lieu of taxes from exempt institutions/authorities totaled \$17.9 million in fiscal 1989.

ASSESSED VALUE OF TAXABLE PROPERTY GROUPED BY RESIDENTIAL AND BUSINESS CLASS FISCAL YEARS 1984-1990

| RESIDENTIAL | FISCAL 1984 | FISCAL 1985 | FISCAL 1986 | FISCAL 1987 | FISCAL 1988 | FISCAL 1989 | FISCAL 1990 | FY90 % OF TOTAL | CHANGE FY84-90 | % CHANGE |
|---------------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|--------------------|-------------------------|---------------|
| R1 SINGLE FAMILY | \$1,682,959,249 | \$1,842,427,880 | \$2,391,732,700 | \$2,909,871,700 | \$3,482,742,900 | \$4,735,693,300 | \$4,736,326,100 | 13.2% | \$3,053,366,851 | 181.4% |
| R2 TWO FAMILY | 1,072,416,902 | 1,258,648,604 | 1,656,945,600 | 2,047,199,700 | 2,438,973,400 | 3,377,168,900 | 3,377,033,400 | 9.4% | 2,304,616,498 | 214.9% |
| R3 THREE FAMILY | 779,530,887 | 895,442,300 | 1,289,627,000 | 1,596,619,500 | 1,998,106,500 | 2,880,361,400 | 2,858,208,100 | 8.0% | 2,078,677,213 | 266.7% |
| R4 FOUR FAMILY | 379,288,195 | 437,013,200 | 606,338,901 | 722,935,400 | 853,396,100 | 976,564,600 | 957,480,000 | 2.7% | 578,191,805 | 152.4% |
| A APARTMENTS (5 DWELLINGS & UP) | 887,564,348 | 997,015,400 | 1,406,241,001 | 1,622,727,200 | 1,857,721,850 | 2,170,589,000 | 2,144,579,900 | 6.0% | 1,257,015,552 | 141.6% |
| RC-R RESIDENTIAL-COMMERCIAL | 352,736,195 | 415,906,119 | 588,998,291 | 654,459,052 | 827,630,272 | 1,023,981,300 | 1,004,506,515 | 2.8% | 651,770,320 | 184.8% |
| C RESIDENTIAL-COMMERCIAL LAND | 2,140 | 0 | 295,900 | 284,300 | 337,500 | 0 | 0 | 0.0% | -2,140 | -100.0% |
| CP COMMERCIAL PARKING | 4,136,955 | 7,855,300 | 11,429,700 | 17,487,900 | 26,878,000 | 27,260,700 | 14,098,400 | 0.0% | 9,961,445 | 240.8% |
| RL RESIDENTIAL LAND | 58,107,613 | 62,530,466 | 90,432,400 | 107,654,800 | 127,621,200 | 157,630,900 | 150,185,400 | 0.4% | 92,077,787 | 158.5% |
| CD-R CONDOMINIUM DWELLING | 952,412,881 | 1,204,238,318 | 1,730,670,555 | 2,451,963,725 | 3,418,435,654 | 5,014,253,700 | 5,360,305,300 | 15.0% | 4,407,892,419 | 462.8% |
| CC-R COMMERCIAL CONDOMINIUM | NA | NA | 33,900 | 294,900 | 48,000 | 0 | 0 | 0.0% | NA | NA |
| CL-R COMMERCIAL LAND | NA | NA | 378,800 | 157,300 | 222,100 | 0 | 261,400 | 0.0% | NA | NA |
| TOTAL RESIDENTIAL | \$6,169,155,365 | \$7,121,077,587 | \$9,773,124,748 | \$12,131,655,477 | \$15,032,113,476 | \$20,363,503,800 | \$20,602,984,515 | 57.6% | \$14,433,829,150 | 234.0% |
| BUSINESS | | | | | | | | | | |
| C COMMERCIAL | \$4,071,349,707 | \$5,098,501,703 | \$7,081,796,935 | \$8,353,906,328 | \$9,563,303,696 | \$10,750,525,576 | \$10,853,084,056 | 30.3% | \$6,781,734,349 | 166.6% |
| I INDUSTRIAL | 776,300,474 | 895,714,112 | 1,003,423,000 | 1,059,836,339 | 1,371,125,627 | 1,583,491,700 | 1,578,014,512 | 4.4% | 801,714,038 | 103.3% |
| CC COMMERCIAL CONDOMINIUM | 127,012,429 | 158,517,116 | 201,655,300 | 273,762,000 | 399,736,000 | 647,853,004 | 774,407,000 | 2.2% | 647,394,571 | 509.7% |
| CL COMMERCIAL LAND | 213,432,105 | 178,833,900 | 275,692,701 | 407,204,700 | 330,066,400 | 480,980,000 | 382,531,500 | 1.1% | 169,099,395 | 79.2% |
| RC-C RESIDENTIAL-COMMERCIAL | 151,537,446 | 138,990,308 | 231,648,875 | 254,321,144 | 380,027,528 | 401,182,700 | 371,225,985 | 1.0% | 219,688,539 | 145.0% |
| CD-C MIXED USE CONDOMINIUM | NA | NA | 563,245 | 698,975 | 475,146 | 0 | 0 | 0.0% | 0 | NA |
| AH AGRICULTURAL/HORTICULTURAL | 89,921 | 89,900 | 164,000 | 164,000 | 164,000 | 164,000 | 216,500 | 0.0% | 126,579 | 140.8% |
| SUBTOTAL BUSINESS | \$5,339,722,082 | \$6,470,647,039 | \$8,794,944,056 | \$10,349,893,486 | \$12,044,898,397 | \$13,864,196,980 | \$13,959,479,553 | 39.0% | \$8,619,757,471 | 161.4% |
| PERSONAL PROPERTY | \$1,826,511,439 | \$1,577,990,719 | \$1,681,352,676 | \$1,733,891,112 | \$1,746,614,718 | \$1,205,971,359 | \$1,223,936,350 | 3.4% | \$-602,575,089 | -33.0% |
| TOTAL BUSINESS | \$7,166,233,521 | \$8,048,637,758 | \$10,476,296,732 | \$12,083,784,598 | \$13,791,513,115 | \$15,070,168,339 | \$15,183,415,903 | 42.4% | \$8,017,182,382 | 111.9% |
| TOTAL TAXABLE PROPERTY | \$13,335,388,886 | \$15,169,715,345 | \$20,249,421,480 | \$24,215,440,075 | \$28,823,626,591 | \$35,433,672,139 | \$35,786,400,418 | 100.0% | \$22,451,011,532 | 168.4% |

Note: Assessed values do not reflect the impact of residential exemptions.
Source: City of Boston Assessing Department

ASSESSED VALUATION OF REAL ESTATE, PERSONAL ESTATE AND TAX EXEMPT PROPERTY LEVY YEARS 1967-1990

| LEVY YEAR | ASSESSED VALUE TAXABLE REAL PROP. | ASSESSED VALUE TAXABLE PERS. PROP. | TOTAL ASSESSED TAXABLE VALUE | TAX RATE (PER THOUSAND) | TOTAL LEVY | ASSESSED VALUE EXEMPT PROPERTY * | TOTAL ASSESSED TAXABLE AND EXEMPT VALUE |
|-----------|--------------------------------------|---------------------------------------|---------------------------------|----------------------------|---------------|-------------------------------------|---|
| FY1990 | \$34,562,464,068 | \$1,223,936,350 | \$35,786,400,418 | CIP \$23.90/R \$ 8.45 | \$519,126,550 | \$13,054,931,388 | \$48,841,331,806 |
| FY1989 | 34,227,700,780 | 1,205,971,359 | 35,433,672,139 | CIP 22.44/R 7.97 | 483,725,487 | — | NA |
| FY1988 | 27,077,011,873 | 1,746,614,718 | 28,823,626,591 | CIP 21.66/R 10.77 | 451,873,316 | — | NA |
| FY1987 | 22,481,548,963 | 1,733,891,112 | 24,215,440,075 | CIP 23.55/R 12.02 | 421,916,232 | — | NA |
| FY1986 | 18,568,068,804 | 1,681,352,676 | 20,249,421,480 | CIP 25.85/R 13.46 | 394,592,935 | — | NA |
| FY1985 | 13,591,724,626 | 1,577,990,719 | 15,169,715,345 | CIP 31.36/R 16.42 | 363,222,216 | — | NA |
| FY1984 | 11,508,877,447 | 1,826,511,439 | 13,335,388,886 | CIP 32.54/R 17.10 | 333,268,119 | 12,130,773,040 ** | 25,466,161,926 |
| FY1983 | 10,481,679,435 | 1,694,269,582 | 12,175,949,017 | CIP 40.30/R 21.47 | 374,611,299 | 11,013,565,236 ** | 23,189,514,253 |
| FY1982 | 1,635,769,200 | 272,932,300 | 1,908,701,500 | CIP 230.90 | 440,719,176 | 2,690,383,300 | 4,599,594,800 |
| FY1981 | 1,636,587,000 | 265,413,000 | 1,902,000,000 | 272.70 | 518,675,400 | 2,658,130,000 | 4,560,130,000 |
| FY1980 | 1,494,316,500 | 243,683,500 | 1,738,000,000 | 252.90 | 433,333,983 | 2,622,206,700 | 4,360,206,700 |
| FY1979 | 1,481,346,400 | 243,653,600 | 1,725,000,000 | 252.90 | 429,807,596 | 2,613,036,100 | 4,338,036,100 |
| FY1978 | 1,498,038,800 | 246,961,200 | 1,745,000,000 | 252.90 | 441,310,500 | 2,537,627,600 | 4,282,627,600 |
| FY1977 | 1,518,212,000 | 246,788,000 | 1,765,000,000 | 252.90 | 446,368,500 | 2,476,099,000 | 4,241,099,000 |
| FY1976 | 1,549,461,400 | 244,011,600 | 1,793,473,000 | 169.70 | 352,776,139 | 2,373,294,500 | 4,166,767,500 |
| FY1975 + | 1,556,891,700 | 227,308,300 | 1,784,200,000 | 169.70 | 350,952,140 | 2,272,135,700 | 4,056,335,700 |
| CY1974 ++ | 1,556,891,700 | 227,308,300 | 1,784,200,000 | 98.40 | 175,565,280 | 2,272,135,700 | 4,056,335,700 |
| CY1973 | 1,534,706,700 | 207,493,300 | 1,742,200,000 | 196.70 | 342,690,740 | 2,165,178,200 | 3,907,378,200 |
| CY1972 | 1,531,861,800 | 183,838,200 | 1,715,700,000 | 196.70 | 337,478,190 | 1,934,462,000 | 3,650,162,000 |
| CY1971 | 1,502,310,000 | 179,190,000 | 1,681,500,000 | 174.70 | 293,758,050 | 1,836,728,000 | 3,518,228,000 |
| CY1970 | 1,459,918,600 | 157,081,400 | 1,617,000,000 | 156.80 | 253,545,600 | 1,724,695,200 | 3,341,695,200 |
| CY1969 | 1,446,731,800 | 152,268,200 | 1,599,000,000 | 144.40 | 203,178,589 | 1,561,877,000 | 3,160,877,000 |
| CY1968 | 1,424,259,300 | 148,048,700 | 1,572,308,000 | 129.20 | 180,340,208 | 1,267,527,300 | 2,839,835,300 |
| CY1967 | 1,388,042,700 | 142,668,000 | 1,530,710,700 | 117.80 | 152,261,116 | 1,198,430,300 | 2,729,141,000 |

+ Period July 1, 1974 - June 30, 1975.

++ Period January 1, 1974 - June 30, 1974.

* The City's official exempt property values for FY85-FY89 contained significant errors which inflated total value. For example, in FY89 Ward 20 was overvalued by \$5.8 billion. Since the total exempt value for those years is inaccurate, they have been omitted from this table. The Assessing Department has made corrections in the FY90 values.

** These values are questionable. Detail is not available to confirm them.

Note: Assessed values do not reflect the impact of residential exemptions.

Source: City of Boston Assessing Department.

ASSESSED VALUATION OF REAL AND PERSONAL PROPERTY BY WARD **FISCAL YEAR 1990**

| WARD | ASSESSED TAXABLE REAL ESTATE | | | TAXABLE PERSONAL PROPERTY | | ASSESSED TOTAL TAXABLE PROPERTY | | |
|-----------------------------------|------------------------------|-------------------------|-----------------|---------------------------|------------------------|---------------------------------|---------------|-----------------|
| | PARCELS | VALUE | AREA/ACRES | ACCOUNTS | VALUE | VALUE | % OF TOTAL | AREA/ACRES |
| 1. EAST BOSTON | 6,783 | \$1,081,331,500 | 899.6 | 445 | \$222,138,000 | \$1,303,469,500 | 3.6% | 899.6 |
| 2. CHARLESTOWN | 3,948 | 928,236,200 | 333.5 | 125 | 2,284,600 | 930,520,800 | 2.6% | 333.5 |
| 3. BOSTON PROPER | 8,398 | 8,953,751,548 | 503.5 | 3,026 | 410,792,303 | 9,364,543,851 | 26.2% | 503.5 |
| 4. BACK BAY, SOUTH | 4,537 | 2,711,515,108 | 190.0 | 301 | 461,430,800 | 3,172,945,908 | 8.9% | 190.0 |
| 5. BACK BAY | 11,819 | 4,704,418,700 | 433.8 | 904 | 24,194,077 | 4,728,612,777 | 13.2% | 433.8 |
| 6. SOUTH BOSTON, NORTH | 4,867 | 1,670,139,612 | 654.2 | 563 | 5,462,050 | 1,675,601,662 | 4.7% | 654.2 |
| 7. SOUTH BOSTON, SOUTH | 4,065 | 679,177,200 | 650.3 | 149 | 1,187,300 | 680,364,500 | 1.9% | 650.3 |
| 8. ROXBURY, EAST AND SOUTH | 2,198 | 400,982,300 | 294.2 | 219 | 2,174,700 | 403,157,000 | 1.1% | 294.2 |
| 9. ROXBURY, CENTRAL | 1,728 | 305,756,000 | 91.7 | 137 | 641,500 | 306,397,500 | 0.9% | 91.7 |
| 10. ROXBURY, WEST | 2,569 | 412,150,300 | 209.1 | 102 | 699,700 | 412,850,000 | 1.2% | 209.1 |
| 11. ROXBURY, SOUTH, EGGLESTON SQ. | 3,508 | 498,562,800 | 378.3 | 163 | 803,600 | 499,366,400 | 1.4% | 378.3 |
| 12. ROXBURY, EAST | 2,297 | 330,225,900 | 303.5 | 51 | 303,300 | 330,529,200 | 0.9% | 303.5 |
| 13. DORCHESTER, SAVIN HILL | 3,202 | 601,452,500 | 429.5 | 339 | 6,331,800 | 607,784,300 | 1.7% | 429.5 |
| 14. DORCHESTER, WEST | 4,393 | 533,279,300 | 499.2 | 160 | 952,400 | 534,231,700 | 1.5% | 499.2 |
| 15. DORCHESTER, NORTH CENTRAL | 3,054 | 391,387,500 | 324.4 | 152 | 752,200 | 392,139,700 | 1.1% | 324.4 |
| 16. DORCHESTER, SOUTH | 5,710 | 961,709,600 | 764.1 | 326 | 2,182,900 | 963,892,500 | 2.7% | 764.1 |
| 17. DORCHESTER, CENTER | 4,999 | 719,374,100 | 616.2 | 83 | 630,400 | 720,004,500 | 2.0% | 616.2 |
| 18. HYDE PARK, MATTAPAN | 13,846 | 2,007,404,100 | 2,487.8 | 445 | 4,620,650 | 2,012,024,750 | 5.6% | 2,487.8 |
| 19. JAMAICA PLAIN, ROSLINDALE | 6,025 | 1,084,122,500 | 816.8 | 174 | 1,096,900 | 1,085,219,400 | 3.0% | 816.8 |
| 20. WEST ROXBURY, ROSLINDALE | 13,515 | 2,200,484,300 | 2,134.6 | 292 | 1,905,000 | 2,202,389,300 | 6.2% | 2,134.6 |
| 21. BRIGHTON, SOUTH | 8,411 | 1,829,725,100 | 528.9 | 350 | 3,411,300 | 1,833,136,400 | 5.1% | 528.9 |
| 22. ALLSTON, BRIGHTON, NORTH | 6,518 | 1,557,277,900 | 958.2 | 300 | 69,940,870 | 1,627,218,770 | 4.5% | 958.2 |
| TOTAL | 126,390 | \$34,562,464,068 | 14,501.2 | 8,806 | \$1,223,936,350 | \$35,786,400,418 | 100.0% | 14,501.2 |
| PERCENT OF TOTAL | | 96.6% | | | 3.4% | | 100.0% | |

Note: Assessed values do not reflect the impact of residential exemptions.
Source: City of Boston Assessing Department.

ASSESSED VALUATION OF TAXABLE REAL PROPERTY BY WARD* **FISCAL 1984-1990**

| WARD | FISCAL 1984 | FISCAL 1985 | FISCAL 1986 | FISCAL 1987 | FISCAL 1988 | FISCAL 1989 | FISCAL 1990 | % OF FY90 TTL | % CHANGE FY84-90 |
|-------------------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------|---------------------|
| 1. EAST BOSTON | \$371,006,688 | \$417,355,016 | \$540,415,002 | \$645,192,000 | \$768,530,600 | \$1,070,033,100 | \$1,081,331,500 | 3.1% | 191.5% |
| 2. CHARLESTOWN | 218,248,471 | 252,558,041 | 358,721,201 | 458,187,600 | 619,600,700 | 906,440,204 | 928,236,200 | 2.7% | 325.3% |
| 3. BOSTON PROPER | 2,934,725,608 | 3,630,493,456 | 5,365,442,667 | 6,456,415,244 | 7,704,080,352 | 8,866,859,768 | 8,953,751,548 | 25.9% | 205.1% |
| 4. BACK BAY, SOUTH | 1,165,210,992 | 1,230,426,228 | 1,628,527,814 | 1,958,735,820 | 2,244,895,604 | 2,708,742,004 | 2,711,515,108 | 7.8% | 132.7% |
| 5. BACK BAY | 1,727,966,063 | 2,017,884,083 | 2,649,181,414 | 3,184,160,200 | 3,806,296,100 | 4,669,410,900 | 4,704,418,700 | 13.6% | 172.3% |
| 6. SOUTH BOSTON, NORTH | 458,066,342 | 799,184,895 | 946,886,198 | 1,088,494,339 | 1,334,969,127 | 1,661,671,904 | 1,670,139,612 | 4.8% | 264.6% |
| 7. SOUTH BOSTON, SOUTH | 199,178,718 | 228,002,596 | 310,134,600 | 378,046,600 | 465,368,500 | 699,495,600 | 679,177,200 | 2.0% | 241.0% |
| 8. ROXBURY, EAST AND SOUTH | 137,161,824 | 136,347,900 | 199,409,700 | 238,151,400 | 283,214,200 | 388,866,800 | 400,982,300 | 1.2% | 192.3% |
| 9. ROXBURY, CENTRAL | 77,716,187 | 89,262,589 | 134,998,400 | 170,474,200 | 223,538,900 | 293,668,500 | 305,756,000 | 0.9% | 293.4% |
| 10. ROXBURY, WEST | 90,804,644 | 109,464,892 | 164,564,300 | 205,971,000 | 263,669,200 | 395,373,200 | 412,150,300 | 1.2% | 353.9% |
| 11. ROXBURY, SOUTH, EGLESTON SQ. | 137,953,182 | 159,544,096 | 225,095,700 | 277,670,500 | 344,170,700 | 490,193,700 | 498,562,800 | 1.4% | 261.4% |
| 12. ROXBURY, EAST | 102,731,870 | 115,176,148 | 164,819,513 | 207,576,300 | 244,842,500 | 326,007,000 | 330,225,900 | 1.0% | 221.4% |
| 13. DORCHESTER, SAVIN HILL | 160,806,044 | 187,790,694 | 263,383,402 | 313,341,000 | 390,513,800 | 570,901,700 | 601,452,500 | 1.7% | 274.0% |
| 14. DORCHESTER, WEST | 141,630,140 | 164,706,796 | 229,617,000 | 283,672,700 | 343,613,400 | 519,946,700 | 533,279,300 | 1.5% | 276.5% |
| 15. DORCHESTER, NORTH CENTRAL | 104,523,912 | 120,125,693 | 179,122,400 | 221,865,800 | 274,051,000 | 389,691,200 | 391,387,500 | 1.1% | 274.4% |
| 16. DORCHESTER, SOUTH | 315,408,656 | 359,720,743 | 457,330,401 | 553,909,800 | 673,971,500 | 923,537,800 | 961,709,600 | 2.8% | 204.9% |
| 17. DORCHESTER, CENTER | 208,481,141 | 238,659,392 | 321,322,000 | 395,080,200 | 493,413,500 | 708,201,700 | 719,374,100 | 2.1% | 245.1% |
| 18. HYDE PARK, MATTAPAN | 679,169,416 | 772,442,285 | 965,943,162 | 1,166,298,600 | 1,402,913,500 | 1,989,945,600 | 2,007,404,100 | 5.8% | 195.6% |
| 19. JAMAICA PLAIN, ROSLINDALE | 330,760,834 | 385,455,314 | 515,619,915 | 646,625,100 | 801,106,000 | 1,078,505,900 | 1,084,122,500 | 3.1% | 227.8% |
| 20. WEST ROXBURY, ROSLINDALE | 828,522,172 | 919,142,756 | 1,151,155,506 | 1,424,454,900 | 1,732,057,600 | 2,201,509,600 | 2,200,484,300 | 6.4% | 165.6% |
| 21. BRIGHTON, SOUTH | 567,194,360 | 626,294,572 | 940,801,214 | 1,182,071,560 | 1,444,633,990 | 1,815,143,800 | 1,829,725,100 | 5.3% | 222.6% |
| 22. ALLSTON, BRIGHTON, NORTH | 551,610,183 | 631,686,441 | 855,575,295 | 1,025,154,100 | 1,217,561,100 | 1,553,554,100 | 1,557,277,900 | 4.5% | 182.3% |
| TOTAL | \$11,508,877,447 | \$13,591,724,626 | \$18,568,068,804 | \$22,481,548,963 | \$27,077,011,873 | \$34,227,700,780 | \$34,562,464,068 | 100.0% | 200.3% |

* Valuation on January 1st of each year is used to compute subsequent fiscal year tax rates.

Note: Assessed values do not reflect the impact of residential exemptions.

Source: City of Boston Assessing Department.

VALUATION OF TAXABLE PERSONAL PROPERTY BY WARD* **FISCAL YEARS 1984-1990**

| WARD | FISCAL 1984 | FISCAL 1985 | FISCAL 1986 | FISCAL 1987 | FISCAL 1988 | FISCAL 1989 | FISCAL 1990 | % OF FY90 TTL | % CHANGE FY84-89 |
|-------------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------|---------------------|
| 1. EAST BOSTON | \$240,190,748 | \$240,190,748 | \$271,496,315 | \$296,481,500 | \$299,184,600 | \$293,066,400 | \$222,138,000 | 18.1% | -7.5% |
| 2. CHARLESTOWN | 1,126,000 | 1,126,000 | 1,291,000 | 1,268,000 | 1,094,700 | 1,866,800 | 2,284,600 | 0.2% | 102.9% |
| 3. BOSTON PROPER | 440,953,436 | 441,311,936 | 480,317,718 | 507,873,418 | 525,932,924 | 416,512,403 | 410,792,303 | 33.6% | -6.8% |
| 4. BACK BAY, SOUTH | 1,066,767,120 | 788,818,600 | 791,003,900 | 794,732,500 | 796,886,100 | 376,017,500 | 461,430,800 | 37.7% | -56.7% |
| 5. BACK BAY | 14,206,065 | 14,246,365 | 14,521,064 | 22,579,965 | 20,092,365 | 20,465,977 | 24,194,077 | 2.0% | 70.3% |
| 6. SOUTH BOSTON, NORTH | 4,339,800 | 4,336,300 | 4,243,700 | 6,115,550 | 6,218,550 | 5,579,150 | 5,462,050 | 0.4% | 25.9% |
| 7. SOUTH BOSTON, SOUTH | 1,874,400 | 1,874,400 | 1,235,000 | 1,261,900 | 1,230,400 | 1,373,700 | 1,187,300 | 0.1% | -36.7% |
| 8. ROXBURY, EAST AND SOUTH | 2,193,300 | 2,193,300 | 2,037,700 | 2,388,000 | 2,705,900 | 2,301,200 | 2,174,700 | 0.2% | -0.8% |
| 9. ROXBURY, CENTRAL | 676,100 | 676,100 | 423,000 | 453,700 | 690,300 | 682,800 | 641,500 | 0.1% | -5.1% |
| 10. ROXBURY, WEST | 465,100 | 465,100 | 450,900 | 443,600 | 516,100 | 516,700 | 699,700 | 0.1% | 50.4% |
| 11. ROXBURY, SOUTH, EGLESTON SQ. | 416,100 | 416,100 | 395,200 | 392,700 | 1,068,100 | 934,900 | 803,600 | 0.1% | 93.1% |
| 12. ROXBURY, EAST | 328,400 | 328,400 | 342,200 | 322,400 | 375,200 | 358,100 | 303,300 | 0.0% | -7.6% |
| 13. DORCHESTER, SAVIN HILL | 3,493,100 | 3,493,100 | 5,003,600 | 5,446,800 | 5,551,900 | 6,463,800 | 6,331,800 | 0.5% | 81.3% |
| 14. DORCHESTER, WEST | 815,100 | 815,100 | 831,200 | 850,800 | 898,400 | 1,217,500 | 952,400 | 0.1% | 16.8% |
| 15. DORCHESTER, NORTH CENTRAL | 570,500 | 570,500 | 616,600 | 506,000 | 479,600 | 803,400 | 752,200 | 0.1% | 31.8% |
| 16. DORCHESTER, SOUTH | 1,815,100 | 1,815,100 | 1,772,200 | 1,495,400 | 1,488,900 | 2,230,600 | 2,182,900 | 0.2% | 20.3% |
| 17. DORCHESTER, CENTER | 594,500 | 594,500 | 602,500 | 541,500 | 532,100 | 676,700 | 630,400 | 0.1% | 6.0% |
| 18. HYDE PARK, MATTAPAN | 2,763,000 | 2,763,000 | 3,094,400 | 3,096,600 | 3,212,700 | 3,324,450 | 4,620,650 | 0.4% | 67.2% |
| 19. JAMAICA PLAIN, ROSLINDALE | 1,476,100 | 1,476,100 | 1,363,000 | 1,190,800 | 1,255,400 | 917,500 | 1,096,900 | 0.1% | -25.7% |
| 20. WEST ROXBURY, ROSLINDALE | 1,940,300 | 1,940,300 | 3,610,600 | 3,490,500 | 3,607,000 | 2,086,700 | 1,905,000 | 0.2% | -1.8% |
| 21. BRIGHTON, SOUTH | 3,578,600 | 3,611,100 | 3,613,809 | 4,525,809 | 3,604,909 | 2,819,709 | 3,411,300 | 0.3% | -4.7% |
| 22. ALLSTON, BRIGHTON, NORTH | 35,928,570 | 64,928,570 | 93,087,070 | 78,433,670 | 69,988,570 | 65,733,070 | 69,940,870 | 5.7% | 94.7% |
| TOTAL | \$1,826,511,439 | \$1,577,990,719 | \$1,681,352,676 | \$1,733,891,112 | \$1,746,614,718 | \$1,205,949,059 | \$1,223,936,350 | 100.0% | -33.0% |

* Valuations on January 1st of each year is used to compute subsequent fiscal year tax rates.

** Fluctuations in Wards 1, 3 and 4 are due to a court settlements with various Utility Companies.

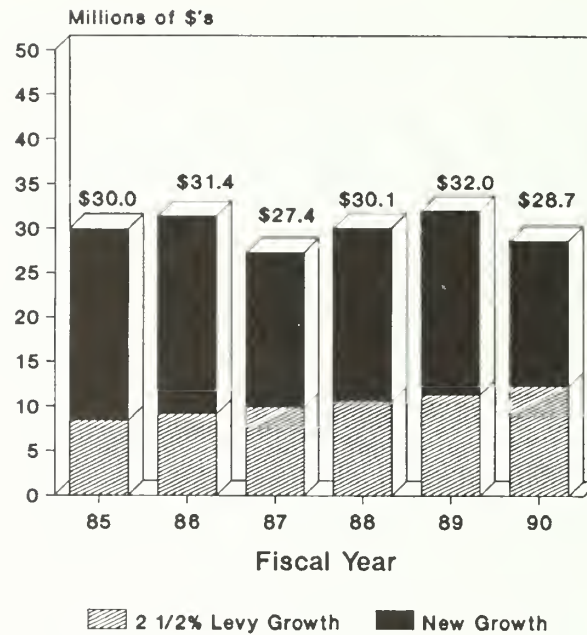
Source: City of Boston Assessing Department.

CITY OF BOSTON
BUSINESS AND RESIDENTIAL SHARE OF TAXABLE VALUE, LEVY AND TAX RATE
FISCAL YEARS 1984-1990

| | FISCAL 1984 | FISCAL 1985 | FISCAL 1986 | FISCAL 1987 | FISCAL 1988 | FISCAL 1989 | FISCAL 1990 | CHANGE FY84-FY90 | % CHANGE |
|------------------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|---------------|
| TAXABLE ASSESSED VALUE | | | | | | | | | |
| C,I,P | \$7,166,233,521 | \$8,048,637,758 | \$10,476,296,732 | \$12,083,784,598 | \$13,791,513,115 | \$15,070,168,339 | \$15,183,415,903 | \$8,017,182,382 | 111.9% |
| R | 6,169,155,365 | 7,121,077,587 | 9,773,124,748 | 12,131,655,477 | 15,032,113,476 | 20,363,503,800 | 20,602,984,515 | 14,433,829,150 | 234.0% |
| TOTAL | \$13,335,388,886 | \$15,169,715,345 | \$20,249,421,480 | \$24,215,440,075 | \$28,823,626,591 | \$35,433,672,139 | \$35,786,400,418 | \$22,451,011,532 | 168.4% |
| VALUE AS % OF TOTAL | | | | | | | | | |
| C,I,P | 53.7% | 53.1% | 51.7% | 49.9% | 47.8% | 42.5% | 42.4% | -11.3% | |
| R | 46.3% | 46.9% | 48.3% | 50.1% | 52.2% | 57.5% | 57.6% | 11.3% | |
| PROPERTY TAX LEVY | | | | | | | | | |
| C,I,P | \$233,019,402 | \$252,393,055 | \$270,803,608 | \$284,581,620 | \$298,724,174 | \$338,174,577 | \$362,889,888 | \$129,870,486 | 55.7% |
| R | 100,248,717 | 110,829,161 | 123,789,327 | 137,334,612 | 153,149,142 | 145,550,910 | 156,236,662 | 55,987,945 | 55.8% |
| TOTAL | \$333,268,119 | \$363,222,216 | \$394,592,935 | \$421,916,232 | \$451,873,316 | \$483,725,487 | \$519,126,550 | \$185,858,431 | 55.8% |
| LEVY AS % OF TOTAL | | | | | | | | | |
| C,I,P | 69.9% | 69.5% | 68.6% | 67.4% | 66.1% | 69.9% | 69.9% | (0) | 0.0% |
| R | 30.1% | 30.5% | 31.4% | 32.6% | 33.9% | 30.1% | 30.1% | 0 | 0.1% |
| LEVY CHANGE FROM PRIOR YEAR | | | | | | | | | |
| C,I,P | (\$27,223,068) | \$19,373,653 | \$18,410,553 | \$13,778,012 | \$14,142,554 | \$39,450,403 | \$24,715,311 | | |
| R | (14,120,113) | 10,580,444 | 12,960,166 | 13,545,285 | 15,814,530 | (7,598,232) | 10,685,752 | | |
| TOTAL C,I,P/R | (\$41,343,180) | \$29,954,097 | \$31,370,719 | \$27,323,297 | \$29,957,084 | \$31,852,171 | \$35,401,063 | | |
| TOTAL C,I,P/R % CHANGE | -11.0% | 9.0% | 8.6% | 6.9% | 7.1% | 7.0% | 7.3% | | |
| TAX RATE/THOUSAND | | | | | | | | | |
| C,I,P | \$32.54 | \$31.36 | \$25.85 | \$23.55 | \$21.66 | \$22.44 | \$23.90 | (\$8.64) | -26.6% |
| R | \$17.10 | \$16.42 | \$13.46 | \$12.02 | \$10.77 | \$7.97 | \$8.45 | (\$8.65) | -50.6% |
| EFFECTIVE TAX RATE | 2.5% | 2.4% | 1.9% | 1.7% | 1.6% | 1.4% | 1.5% | | |

Note: C = Commercial, I = Industrial, P = Personal Property and R = Residential Property
Source: Boston Tax Rate Recapitulation Sheets and City of Boston Assessing Department.

TAX LEVY GROWTH 1985 - 1990



* FY 89 does not include Airline Adjustments.

GROWTH IN TAX LEVY FISCAL YEARS 1985-1990

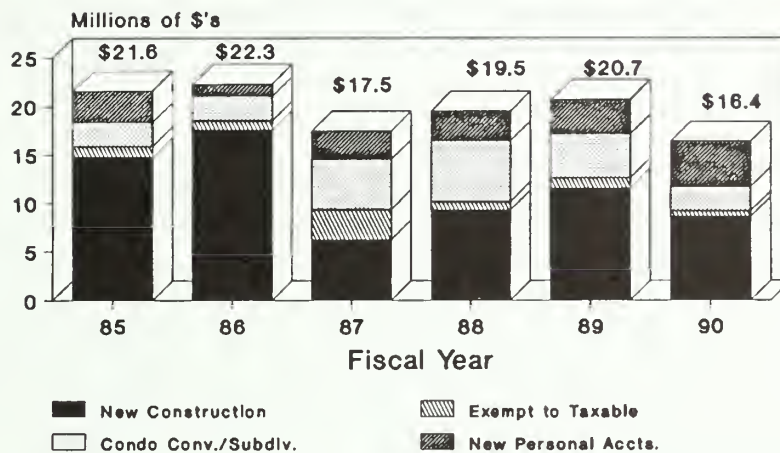
| | FISCAL 1985 | FISCAL 1986 | FISCAL 1987 | FISCAL 1988 | FISCAL 1989 | FISCAL 1990 |
|----------------------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|
| PRIOR YEAR LEVY LIMIT | \$333,268,119 | \$363,222,217 | \$394,628,947 | \$421,985,281 | \$452,057,527 | \$490,502,865 |
| 2 1/2% LEVY GROWTH | 8,331,703 | 9,080,555 | 9,865,724 | 10,549,632 | 11,301,438 | 12,262,572 |
| NEW GROWTH | 21,622,394 | 22,326,175 | 17,490,610 | 19,522,615 | 20,701,568 | 16,416,862 |
| AIRLINE ADJUSTMENT * | NA | NA | NA | NA | 6,442,332 | NA |
| TOTAL LEVY LIMIT | \$363,222,216 | \$394,628,947 | \$421,985,281 | \$452,057,528 | \$490,502,865 | \$519,182,299 |
| % INCREASE OVER PRIOR YEAR | NA | 8.6% | 6.9% | 7.1% | 8.5% | 5.8% |
| PROPERTY TAX LEVY | \$363,222,216 | \$394,592,935 | \$421,916,232 | \$451,873,316 | \$483,725,487 | \$519,126,550 |
| INCREASE OVER PRIOR YEAR PERCENT | \$29,954,097 9.0% | \$31,370,719 8.6% | \$27,323,297 6.9% | \$29,957,084 7.1% | \$31,852,171 7.0% | \$35,401,063 7.3% |
| EXCESS LEVY CAPACITY ** | \$0 | \$36,012 | \$69,049 | \$184,212 | \$335,046 | \$55,749 |
| % OF LEVY LIMIT INCREASE | | | | | | |
| 2 1/2 LEVY GROWTH | NA | 28.9% | 36.1% | 35.1% | 29.4% | 42.8% |
| NEW GROWTH | NA | 71.1% | 63.9% | 64.9% | 53.8% | 57.2% |
| AIRLINE ADJUSTMENT | NA | NA | NA | NA | 16.8% | NA |

* Adjustment to FY89 levy limit to reflect enactment of CH.195 of the Acts of 1989, which allows the City to tax the the personal property of airlines from fiscal 1989 forward.

** Represents the difference between the levy limit and the tax levy due to the rounding down of the tax levy to the nearest penny to insure the levy does not exceed 2 1/2% of the prior year's levy. Boston's tax levy each year is at the maximum levy limit.

Source: City of Boston Assessing Department

ANALYSIS OF NEW GROWTH 1985 - 1990



ANALYSIS OF NEW GROWTH IN PROPERTY TAX LEVY FISCAL YEARS 1985-1990

| | CLASS | FISCAL 1985 | FISCAL 1986 | FISCAL 1987 | FISCAL 1988 | FISCAL 1989 | FISCAL 1990 |
|---|-------|--------------|--------------|--------------|--------------|--------------|--------------|
| NEW CONSTRUCTION | R | \$650,075 | \$661,751 | \$594,967 | \$1,049,893 | \$1,005,839 | \$820,771 |
| | C,I | 14,139,280 | 16,931,216 | 5,660,342 | 8,210,170 | 10,535,912 | 7,775,189 |
| EXEMPT TO TAXABLE | R | \$30,215 | \$273,838 | \$271,276 | \$528,419 | \$102,287 | \$117,517 |
| | C,I | 1,103,938 | 688,572 | 2,827,230 | 358,932 | 958,314 | 471,048 |
| CONDO CONVERSIONS, PARCEL SUBDIVISIONS | R | \$1,809,054 | \$2,147,768 | \$2,751,521 | \$3,444,833 | \$3,623,009 | \$1,759,386 |
| | C,I | 661,513 | 337,011 | 2,444,267 | 2,870,774 | 920,522 | 717,131 |
| NEW PERSONAL PROPERTY ACCOUNTS | P | 3,228,319 | 1,286,019 | 2,941,007 | 3,059,594 | 3,555,685 | 4,755,820 |
| TOTAL CIP | | \$19,133,050 | \$19,242,818 | \$13,872,846 | \$14,499,470 | \$15,970,433 | \$13,719,188 |
| TOTAL R | | \$2,489,344 | \$3,083,357 | \$3,617,764 | \$5,023,145 | \$4,731,135 | \$2,697,674 |
| GRAND TOTAL | | \$21,622,394 | \$22,326,175 | \$17,490,610 | \$19,522,615 | \$20,701,568 | \$16,416,862 |
| TOTAL CIP AS % OF TOTAL | | 88.5% | 86.2% | 79.3% | 74.3% | 77.1% | 83.6% |
| TOTAL R AS % OF TOTAL | | 11.5% | 13.8% | 20.7% | 25.7% | 22.9% | 16.4% |

Note: C = Commercial, I = Industrial, P = Personal and R = Residential Property.
Source: City of Boston Assessing Department.

**CITY OF BOSTON RESIDENTIAL EXEMPTION
PROPERTY TAX CLASSIFICATION
FISCAL YEARS 1984-1990**

| | FISCAL 1984 | FISCAL 1985 | FISCAL 1986 | FISCAL 1987 | FISCAL 1988 | FISCAL 1989 * | FISCAL 1990 |
|-------------------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|--------------------------|-------------------------|
| RESIDENTIAL VALUE | \$6,169,155,365 | \$7,121,077,587 | \$9,773,124,748 | \$12,131,655,477 | \$15,032,113,476 | \$20,363,503,800 | \$20,602,984,515 |
| AVERAGE VALUE EXEMPTION | \$6,427 | \$7,287 | \$9,753 | \$11,603 | \$13,859 | \$36,033 | \$36,222 |
| AVERAGE TAX EXEMPTION | \$109.90 | \$119.65 | \$131.28 | \$139.47 | \$149.26 | \$287.18 | \$306.08 |
| NUMBER OF PARCELS | 49,389 | 51,344 | 59,039 | 61,443 | 59,184 | 59,761 | 51,735 |
| TOTAL VALUE EXEMPTION % OF TOTAL | \$317,423,103 5.1% | \$374,143,728 5.3% | \$575,807,367 5.9% | \$712,923,129 5.9% | \$820,231,056 5.5% | \$2,153,368,113 10.6% | \$1,873,945,170 9.1% |
| REVISED VALUE | \$5,851,732,262 | \$6,746,933,859 | \$9,197,317,381 | \$11,418,732,348 | \$14,211,882,420 | \$18,210,135,687 | \$18,729,039,345 |
| TOTAL TAX EXEMPTION | \$5,427,935 | \$6,143,440 | \$7,750,367 | \$8,569,336 | \$8,833,888 | \$17,162,344 | \$15,834,837 |
| TAX RATE | \$17.10 | \$16.42 | \$13.46 | \$12.02 | \$10.77 | \$7.97 | \$8.45 |

AVERAGE VALUE AND TAX BILL

SINGLE FAMILY (R1)

| | | | | | | | |
|----------------------|----------|----------|----------|----------|-----------|-----------|-----------|
| AVERAGE VALUE | \$57,575 | \$63,164 | \$82,246 | \$99,940 | \$119,895 | \$163,125 | \$162,945 |
| VALUE LESS EXEMPTION | 51,148 | 55,877 | 72,493 | 88,337 | 106,036 | 127,092 | 126,723 |
| AVERAGE TAX BILL | 985 | 1,037 | 1,107 | 1,201 | 1,291 | 1,300 | 1,377 |
| TAX LESS EXEMPTION | 875 | 918 | 976 | 1,062 | 1,142 | 1,013 | 1,071 |
| TAX SAVINGS | 110 | 120 | 131 | 139 | 149 | 287 | 306 |

TWO FAMILY (R2)

| | | | | | | | |
|----------------------|----------|----------|----------|-----------|-----------|-----------|-----------|
| AVERAGE VALUE | \$57,026 | \$66,982 | \$89,175 | \$110,059 | \$132,280 | \$182,684 | \$182,819 |
| VALUE LESS EXEMPTION | 50,599 | 59,695 | 79,422 | 98,456 | 118,421 | 146,651 | 146,597 |
| AVERAGE TAX BILL | 975 | 1,100 | 1,200 | 1,323 | 1,425 | 1,456 | 1,545 |
| TAX LESS EXEMPTION | 865 | 980 | 1,069 | 1,183 | 1,275 | 1,169 | 1,239 |
| TAX SAVINGS | 110 | 120 | 131 | 139 | 149 | 287 | 306 |

THREE FAMILY (R3)

| | | | | | | | |
|----------------------|----------|----------|----------|-----------|-----------|-----------|-----------|
| AVERAGE VALUE | \$49,529 | \$56,919 | \$80,829 | \$100,389 | \$125,411 | \$182,824 | \$182,680 |
| VALUE LESS EXEMPTION | 43,102 | 49,632 | 71,076 | 88,786 | 111,552 | 146,791 | 146,458 |
| AVERAGE TAX BILL | 847 | 935 | 1,088 | 1,207 | 1,351 | 1,457 | 1,544 |
| TAX LESS EXEMPTION | 737 | 815 | 957 | 1,067 | 1,201 | 1,170 | 1,238 |
| TAX SAVINGS | 110 | 120 | 131 | 139 | 149 | 287 | 306 |

* Beginning in FY89, the maximum residential exemption factor increased from 10% to 20% of the average assessed value of all class one residential parcels. This applies only to the taxpayer's principal residence.

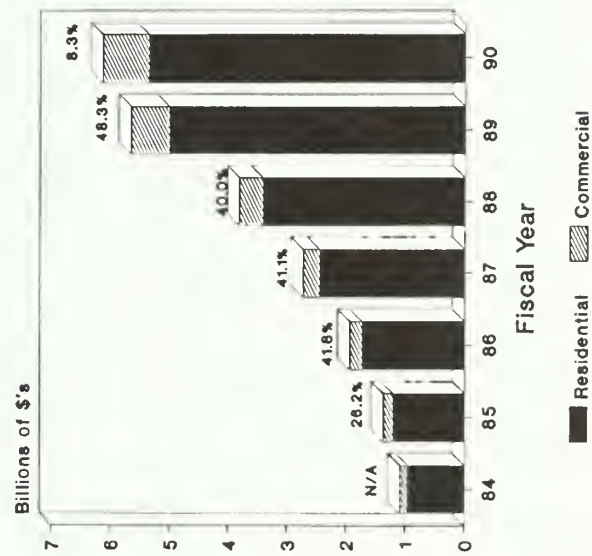
Source: City of Boston Assessing Department.

ANALYSIS OF RESIDENTIAL AND COMMERCIAL CONDOMINIUM VALUES FISCAL YEARS 1984-1990

| PROPERTY | FISCAL 1984 | FISCAL 1985 | FISCAL 1986 | FISCAL 1987 | FISCAL 1988 | FISCAL 1989 | FISCAL 1990 | Change FY84-FY90 |
|------------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| CONDOMINIUM DWELLING RESIDENTIAL | \$952,412,881 | \$1,204,238,318 | \$1,730,670,555 | \$2,451,963,725 | \$3,418,435,654 | \$5,014,253,700 | \$5,360,305,300 | \$4,407,892,419 |
| COMMERCIAL CONDOMINIUM RESIDENTIAL | 0 | 0 | 33,900 | 294,900 | 48,000 | 0 | 0 | 0 |
| COMMERCIAL CONDOMINIUM | 127,012,429 | 158,517,116 | 201,655,300 | 273,762,000 | 399,736,000 | 647,853,004 | 774,407,000 | 647,394,571 |
| MIXED USE CONDOMINIUM | 0 | 0 | 563,245 | 698,975 | 475,146 | 0 | 0 | 0 |
| TOTAL CONDOMINIUMS | \$1,079,425,310 | \$1,362,755,434 | \$1,932,923,000 | \$2,726,719,600 | \$3,818,694,800 | \$5,662,106,704 | \$6,134,712,300 | \$2,739,269,490 |
| % VALUE INCREASE OVER PRIOR YEAR | NA | 26.2% | 41.8% | 41.1% | 40.0% | 48.2% | 8.3% | |
| % OF TOTAL TAXABLE REAL VALUE | 9.4% | 10.0% | 10.4% | 12.1% | 14.1% | 16.5% | 17.7% | |

Source: City of Boston Assessing Department.

CONDOMINIUM VALUES 1985 - 1990



ASSESSMENT AND TAXATION OF TOWER BUILDINGS IN DOWNTOWN BOSTON FISCAL YEARS 1987 AND 1990

| TOWER + | VALUE | | SQUARE FEET | ACTUAL | | TAX PER SQUARE FOOT | |
|--|-------------------------|-------------------------|-------------------------------------|----------------------|----------------------|------------------------|---------------|
| | FISCAL 1987 | FISCAL 1990 | FISCAL 1990 | FISCAL 1987 | FISCAL 1990 | FISCAL 1987 | FISCAL 1990 |
| 1. FIRST NATIONAL BANK | \$300,480,000 | \$339,534,000 | 1,355,610 | \$7,076,304 | \$8,114,863 | \$5.85 | \$5.99 |
| 2. 60 STATE STREET | 188,947,500 | 207,917,500 | 813,293 | 4,449,714 | 4,969,228 | 5.60 | 6.11 |
| 3. 1 BOSTON PLACE | 167,253,000 | 167,162,500 | 739,917 | 3,938,808 | 3,995,184 | 5.27 | 5.40 |
| 4. HANCOCK TOWER | 398,019,000 | 405,606,000 | 1,849,925 | 9,373,347 | 9,693,983 | 5.07 | 5.24 |
| 5. 1 WASHINGTON MALL | 30,273,000 | 34,236,500 | 143,382 | 712,929 | 818,252 | 4.97 | 5.71 |
| 6. 1,2,3 CENTER PLAZA | 119,904,500 | 134,857,000 | 576,204 | 2,823,751 | 3,223,082 | 4.90 | 5.59 |
| 7. SHAWMUT BANK-FEDERAL ST. | 226,561,500 | 257,435,000 | 1,103,140 | 5,335,523 | 6,152,697 | 4.84 | 5.58 |
| 8. STATE STREET BANK | 155,463,500 | 157,397,500 | 765,671 | 3,661,165 | 3,761,800 | 4.78 | 4.91 |
| 9. KEYSTONE BUILDING | 151,113,500 | 163,752,500 | 745,138 | 3,558,723 | 3,913,685 | 4.78 | 5.25 |
| 10. 28 STATE STREET | 98,210,000 | 113,603,500 | 586,416 | 2,312,846 | 2,715,124 | 3.94 | 4.63 |
| 11. FEDERAL RESERVE BANK | 171,418,496 | 169,971,500 | 845,664 | 4,036,906 | 4,062,319 | 4.77 | 4.80 |
| 12. 265 FRANKLIN STREET | 64,315,000 | 84,613,500 | 325,849 | 1,514,618 | 2,022,263 | 4.94 | 6.21 |
| 13. 1 POST OFFICE SQUARE | 164,385,000 | 189,163,500 | 760,919 | 3,871,267 | 4,521,008 | 5.09 | 5.94 |
| 14. 50 MILK STREET | 54,023,000 | 54,949,500 | 263,109 | 1,272,242 | 1,313,293 | 4.84 | 4.99 |
| 15. EXCHANGE PL. 53 STATE ST. | 213,934,000 | 288,491,000 | 1,079,579 | 5,038,146 | 6,894,935 | 4.67 | 6.39 |
| 16. 260 FRANKLIN STREET | 72,427,500 | 88,489,000 | 367,454 | 1,705,668 | 2,114,887 | 4.64 | 5.76 |
| 17. 1 FINANCIAL CENTER | 201,501,000 | 280,087,500 | 1,094,774 | 4,745,349 | 6,694,091 | 4.37 | 6.11 |
| 18. COPLEY PLACE CORE | 211,724,000 | 281,979,500 | 1,234,309 | 4,986,100 | 6,739,310 | 4.04 | 5.46 |
| 19. MARKET PLACE CENTER** | 48,122,000 | 79,317,000 | 357,623 | 1,133,273 | 1,895,676 | 3.46 | 5.30 |
| 20. 155 FEDERAL STREET** | 28,369,000 | 35,238,000 | 190,365 | 668,090 | 842,188 | 3.44 | 4.42 |
| 21. 399 BOYLSTON STREET | 34,924,000 | 45,864,000 | 255,814 | 822,460 | 1,096,150 | 3.22 | 4.28 |
| 22. 1 EXETER PLACE** | 19,962,000 | 30,020,000 | 181,405 | 470,105 | 717,478 | 2.59 | 3.96 |
| 23. INTERNATIONAL PLACE-1** | 63,026,500 | 215,474,000 | 1,012,000 | 1,484,274 | 5,149,829 | 1.47 | 5.09 |
| SUB-TOTAL | \$3,184,356,996 | \$3,825,160,000 | 16,647,560 | \$74,991,607 | \$91,421,324 | \$4.56 | \$5.49 |
| 24. 99 SUMMER ST.** | N/B | \$54,331,500 | 236,565 | N/B | \$1,298,523 | N/B | \$5.49 |
| 25. 855 BOYLSTON ST.** | N/B | 26,279,000 | 136,555 | N/B | 628,068 | N/B | 4.60 |
| 26. 75 FEDERAL ST.** | N/B | 39,488,000 | 255,334 | N/B | 943,763 | N/B | 3.70 |
| 27. ROWES WHARF** | N/B | 78,064,000 | 347,000 | N/B | 1,865,730 | N/B | 5.38 |
| 28. 150 FEDERAL ST.** | N/B | 104,894,000 | 529,150 | N/B | 2,506,967 | N/B | 4.74 |
| 29. 101 ARCH ST.** | N/B | 82,215,000 | 404,942 | N/B | 1,964,939 | N/B | 4.85 |
| 30. 101 FEDERAL ST.** | N/B | 111,132,000 | 558,000 | N/B | 2,656,055 | N/B | 4.76 |
| 31. 500 BOYLSTON ST.** | N/B | 123,945,000 | 707,897 | N/B | 2,962,286 | N/B | 4.18 |
| 32. 75 STATE ST.** | N/B | 128,654,000 | 791,164 | N/B | 3,074,831 | N/B | 3.89 |
| 34. 21 CUSTOM HOUSE** | N/B | 14,611,000 | 91,500 | N/B | 349,203 | N/B | 3.82 |
| 35. 20 CUSTOM HOUSE** | N/B | 21,171,500 | 146,000 | N/B | 505,999 | N/B | 3.47 |
| 36. 125 SUMMER ST.** | N/B | 59,747,000 | 461,037 | N/B | 1,427,953 | N/B | 3.10 |
| 37. 176 FEDERAL ST.** | N/B | 16,792,000 | 71,636 | N/B | 401,329 | N/B | 5.60 |
| 38. 65 BROAD ST.** | N/B | 1,966,500 | 13,500 | N/B | 46,999 | N/B | 3.48 |
| 39. 1 BOWDOIN SO.** | N/B | 12,368,000 | 125,385 | N/B | 295,595 | N/B | 2.36 |
| 40. 64 FRANKLIN ST.** | N/B | 5,552,000 | 78,567 | N/B | 132,693 | N/B | 1.69 |
| 50. 4 BEACON ST.** | N/B | 17,997,500 | 290,000 | N/B | 430,140 | N/B | 1.48 |
| 51. 123 HIGH ST.** | N/B | 56,484,000 | 1,461,885 | N/B | 1,349,968 | N/B | 0.92 |
| SUB-TOTAL NEW CONSTRUCTION | N/B | \$955,692,000 | 6,706,117 | N/B | \$22,841,039 | N/B | \$3.41 |
| GRAND TOTAL — TOWER | \$3,184,356,996 | \$4,780,852,000 | 23,353,677 | \$74,991,607 | \$114,262,363 | \$4.56 | \$4.89 |
| TOTAL TAXABLE REAL PROPERTY | \$22,481,548,963 | \$34,562,464,068 | TOTAL LEVY | \$421,916,232 | \$519,126,550 | | |
| TOWER AS % OF TOTAL TAXABLE REAL PROPERTY | 14.16% | 13.83% | TOWER AS % OF TOTAL LEVY | 17.8% | 22.0% | | |

+ Tower is defined as: Class "A" buildings that have been built since 1960.

** New Construction not fully Assessed.

N/B Not Built

Source: City of Boston Assessing Department.

**ANALYSIS OF TAX EXEMPT REAL PROPERTY IN BOSTON
FISCAL YEAR 1990**

| CATEGORY | NO. ITEMS | EXEMPT VALUATION | % OF EXEMPT | % TOTAL CITY | AREA/ ACRES | % EXEMPT AREA | % CITY AREA |
|---|----------------|-------------------------|----------------|-----------------|-----------------|------------------|----------------|
| PUBLIC | | | | | | | |
| UNITED STATES | 89 | \$ 485,815,104 | 3.7% | 1.0% | 236.2 | 1.9% | 0.9% |
| MASSACHUSETTS | 1,096 | 2,437,142,212 | 18.7% | 5.1% | 5,059.0 | 40.5% | 18.8% |
| BOSTON | 4,927 | 3,530,424,404 | 27.0% | 7.4% | 4,236.2 | 33.9% | 15.7% |
| OTHER PUBLIC | 2 | 2,807,500 | 0.0% | 0.0% | 0.2 | 0.0% | 0.0% |
| TOTAL PUBLIC | 6,11 | \$6,456,189,220 | 49.5% | 18.5% | 9,531.5 | 76.4% | 35.3% |
| PRIVATE | | | | | | | |
| LITERARY | 777 | \$1,917,461,520 | 14.7% | 4.0% | 933.0 | 7.5% | 3.5% |
| CHAR., BENEV., TEMP. | 796 | 1,980,135,028 | 15.2% | 4.2% | 487.8 | 3.9% | 1.8% |
| RELIGIOUS | 810 | 483,028,200 | 3.7% | 1.0% | 1,026.9 | 8.2% | 3.8% |
| 121-A | 526 | 2,050,056,720 | 15.7% | 4.3% | 280.9 | 2.3% | 1.0% |
| OTHER PRIVATE | 100 | 168,060,700 | 1.3% | 0.4% | 217.8 | 1.7% | 0.8% |
| TOTAL PRIVATE | 3,009 | \$6,598,742,168 | 50.5% | 13.9% | 2,946.4 | 23.6% | 10.9% |
| TOTAL TAX EXEMPT | 9,123 | \$13,054,931,388 | 100.0% | 27.4% | 12,477.9 | 100.0% | 46.3% |
| | | | | | (19.5 sq.miles) | | |
| TOTAL TAXABLE REAL PROPERTY | 125,340 | \$34,562,464,068 | — | 72.6% | 14,501.2 | — | 53.7% |
| | | | | | (22.7 sq.miles) | | |
| TOTAL TAXABLE & EXEMPT REAL PROPERTY | 134,463 | \$47,617,395,456 | — | 100.0% | 26,979.1 | — | 100.0% |
| | | | | | (42.2 sq.miles) | | |

Source: City of Boston Assessing Department.

During the 1989-90 school year, over 55,000 students attended 116 Boston Public Schools. Total school staff consists of 6,909 full-time equivalent (FTE) city-funded employees and 1,017 external FTE's, for a total of 7,926 employees. City appropriations for the School Department for fiscal 1990 is \$355.2 million, an increase of 3.7% over fiscal 1989 actuals. The operating budget for fiscal 1990, including \$6.8 million in other discretionary revenue such as federal impact aid, totals \$362.0 million. Not included in this section are external school funds used for specific categorical programs that are not part of the general fund operating budget. External funds this year are approximately \$45.0 million.

Expenditures

School expenditures have increased by 45.0% from fiscal 1984 to fiscal 1990. Salaries continue to represent the largest single expense item in the budget, accounting for 66.4% of the total fiscal 1990 budget. Teachers' salaries represented 41.0% of the total 1990 budget. The budget by program reveals that 61.0% of the operating budget is devoted to instructional programs. The balance of the budget, 39.0%, is devoted to pupil support. The school budget by program from fiscal 1984 to fiscal 1990 shows that as a share of the total, the instruction budget decreased from 65.8% to 61.0% while pupil support increased from 34.2% to 39.0%. The regular education budget decreased over this same time, reflecting the overall instructional budget cut. Special education remained relatively stable at approximately 21% of the total budget.

School Utilization

In August, 1989, the School Committee voted to close four schools. Despite these closed facilities, the building utilization rate for all schools was 81.7% in fiscal 1990. Building utilization by level was 76.0% for elementary schools, 75.0% for middle and 99.4% for high school. Of the 74 elementary schools, 14.9% are below 65% utilization, while 36.8% of the 19 middle schools and 6.7% of the 15 high schools were below this rate. The Department operates eight special schools, three are early learning centers.

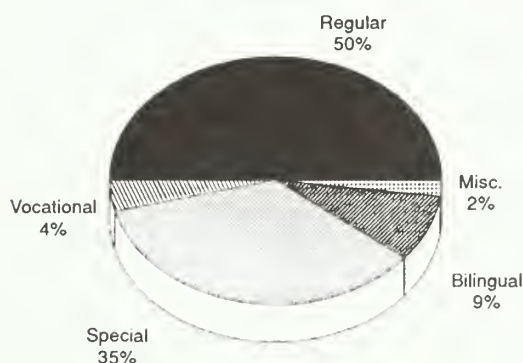
Enrollment

Actual school enrollment increased for the second year in a row, with 55,820 students enrolled for the 1989-90 school year. Hispanic and Oriental students accounted for the majority of this increase. Over the past five years, Hispanic enrollment increased by 20.3% and Oriental enrollment increased by 13.4%. White enrollment decreased by 16.8%, while Black enrollment increased by only 0.6%. Looking at enrollment by race, Black and White students represent 47.9% and 22.8% of the total respectively and over the last two years the relative share for both has declined. Hispanic students represent 20.0% of total enrollment and Oriental students 8.8%.

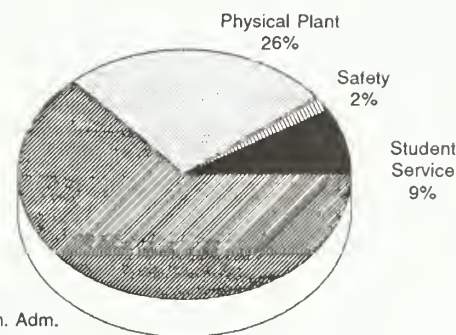
Metropolitan Achievement Test

The 1989 National Metropolitan Achievement Test taken by Boston students showed improvements in both math and reading over the prior year. Eight out of twelve grades improved their reading scores over 1988, one decreased and three stayed the same. In math scores over the same period, seven grades increased, two decreased and three stayed the same.

**BUDGET DISTRIBUTION
FISCAL 1990**



INSTRUCTION



PUPIL SUPPORT

**BOSTON SCHOOL DEPARTMENT
COMPARATIVE STATEMENT OF APPROPRIATIONS
AND EXPENDITURES
FISCAL YEARS 1984-1990**

| | ACTUAL | | | | | | BUDGET |
|---|----------------------|----------------------|----------------------|----------------------|----------------------|-----------------------|----------------------|
| | FISCAL 1984 | FISCAL 1985 | FISCAL 1986 | FISCAL 1987 | FISCAL 1988 | FISCAL 1989 | FISCAL 1990 |
| DISCRETIONARY REVENUE | | | | | | | |
| CITY APPROPRIATIONS | \$245,000,000 | \$246,500,000 | \$258,359,000 | \$282,400,000 | \$311,600,000 | \$342,645,000 | \$355,200,000 |
| GENERAL SCHOOL | 218,500,000 | 218,500,000 | 218,500,000 | 216,500,000 | 311,600,000 | 341,100,000 | 355,200,000 |
| PLANNING & ENGINEERING | 6,000,000 | 6,000,000 | 6,000,000 | 8,000,000 | N/A | N/A | N/A |
| SUPPLEMENTAL APPROPRIATIONS | 20,500,000 | 22,000,000 | 33,859,000 | 57,900,000 | 0 | 1,545,000 | — |
| OTHER DISCRETIONARY FUNDING | \$0 | \$12,062,372 | \$9,782,342 | \$10,777,724 | \$9,780,588 | \$6,474,894 | \$6,800,000 |
| FEDERAL EMERGENCY AID | 0 | 2,000,000 | 0 | 0 | 0 | 0 | 0 |
| FEDERAL IMPACT AID | 0 | 1,500,000 | 2,543,159 | 2,413,732 | 0 | 2,034,512 | 2,500,000 |
| STATE EQUAL EDUCATION OPPORTUNITY FUNDS | 0 | 0 | 2,214,858 | 3,449,375 | 4,260,588 | 4,440,382 | 4,300,000 |
| USE OF PRIOR YEAR UNLIQUIDATED RESERVES | 0 | 0 | 4,190,000 | 3,200,000 | 3,000,000 | 0 | 0 |
| CARRY FORWARD APPROPRIATIONS | 0 | 8,562,372 | 834,325 | 0 | 0 | 0 | 0 |
| PROFESSIONAL DEVELOPMENT | 0 | 0 | 0 | 1,714,617 | 2,520,000 | 0 | 0 |
| TOTAL | \$245,000,000 | \$258,562,372 | \$268,141,342 | \$293,177,724 | \$321,380,588 | \$349,119,894 | \$362,000,000 |
| CHANGE OVER PRIOR YEAR | \$10,700,000 | \$13,562,372 | \$9,578,970 | \$25,036,382 | \$28,202,864 | \$27,739,306 | \$12,880,106 |
| % CHANGE OVER PRIOR YEAR | 4.6% | 5.5% | 3.7% | 9.3% | 9.6% | 8.6% | 3.7% |
| CHANGE-CITY APPROPRIATIONS OVER PRIOR YEAR | \$17,500,000 | \$1,500,000 | \$11,859,000 | \$24,041,000 | \$29,200,000 | \$31,045,000 | \$12,555,000 |
| % CHANGE-CITY APPROPRIATIONS OVER PRIOR YEAR | 7.7% | 0.6% | 4.8% | 9.3% | 10.3% | 10.0% | 3.7% |
| DISCRETIONARY EXPENDITURES | | | | | | | |
| GENERAL SCHOOL PURPOSES | \$230,433,882 | \$251,714,906 | \$265,942,399 | \$293,053,202 | \$328,358,664 | \$352,312,506 | N/A |
| ALTERATIONS AND REPAIRS | 6,003,746 | 6,013,141 | 6,061,251 | 7,744,574 | N/A | 9,553,163 | N/A |
| TOTAL | \$236,437,628 | \$257,728,047 | \$272,003,650 | \$300,797,776 | \$328,358,664 | \$361,865,669 | N/A |
| CHANGE OVER PRIOR YEAR | \$1,803,528 | \$21,290,419 | \$14,275,603 | \$28,794,126 | \$27,560,888 | \$33,507,005 | N/A |
| % CHANGE OVER PRIOR YEAR | 0.8% | 9.0% | 5.5% | 10.6% | 9.2% | 10.2% | N/A |
| SURPLUS (DEFICIT) | \$8,562,372 | \$834,325 | (\$3,862,308) | (\$7,620,052) | (\$6,978,076) | (\$12,745,775) | N/A |

Source: City of Boston Auditor's Reports, FY84-FY88, FY89 Auditor's Expense/Revenue Report, Boston Public Schools Budget, FY85-FY90.

**BOSTON SCHOOL DEPARTMENT BUDGET
BY PROGRAM
FISCAL YEARS 1984-1990**

| PROGRAM | FISCAL 1984 | FISCAL 1985 | FISCAL 1986 | FISCAL 1987 | FISCAL 1988 | FISCAL 1989 | FISCAL 1990 |
|------------------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|
| INSTRUCTION | \$161,122,371 | \$174,492,366 | \$180,741,338 | \$186,479,581 | \$206,242,287 | \$223,451,292 | \$220,857,879 |
| REGULAR EDUCATION | 87,018,233 | 95,265,152 | 94,771,453 | 96,987,719 | 110,156,177 | 116,690,480 | 110,354,713 |
| VOCATIONAL EDUCATION | 12,678,561 | 12,586,296 | 12,502,060 | 11,614,245 | 10,866,908 | 11,119,789 | 9,021,059 |
| SPECIAL EDUCATION | 50,091,800 | 53,961,437 | 59,469,059 | 62,611,050 | 65,068,753 | 73,528,472 | 77,567,643 |
| BILINGUAL EDUCATION | 10,964,787 | 12,238,182 | 13,587,654 | 14,766,785 | 15,910,397 | 17,468,600 | 19,194,328 |
| ADULT EDUCATION | 231,160 | 303,119 | 268,056 | 294,163 | 218,156 | 357,718 | 364,827 |
| SUMMER SESSION | 137,830 | 138,180 | 143,056 | 205,619 | 355,228 | 231,271 | 257,631 |
| BOSTON EDUCATION PLAN | — | — | — | — | 3,666,668 | 4,054,962 | 4,097,678 |
| PUPIL SUPPORT | \$83,877,629 | \$85,108,577 | \$89,391,320 | \$106,520,419 | \$119,643,828 | \$128,128,065 | \$141,142,121 |
| STUDENT SERVICE | 7,368,424 | 7,978,116 | 7,952,889 | 8,123,137 | 11,228,186 | 12,429,529 | 12,132,354 |
| SAFETY | 1,881,515 | 2,157,432 | 2,847,192 | 2,997,155 | 3,311,412 | 2,979,423 | 2,656,201 |
| PHYSICAL PLANT | 27,457,406 | 28,733,725 | 29,309,952 | 32,478,440 | 34,389,002 | 34,335,008 | 36,983,350 |
| FRINGE & GENERAL ADMIN. | 47,170,284 | 46,239,304 | 49,281,287 | 62,921,687 | 71,288,612 | 78,384,105 | 89,370,216 |
| TOTAL SCHOOL BUDGET * | \$245,000,000 | \$259,600,943 | \$270,132,658 | \$293,000,000 | \$325,886,115 | \$351,579,357 | \$362,000,000 |

PERCENTAGE DISTRIBUTION

| PROGRAM | FISCAL 1984 | FISCAL 1985 | FISCAL 1986 | FISCAL 1987 | FISCAL 1988 | FISCAL 1989 | FISCAL 1990 |
|------------------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| INSTRUCTION | 65.8% | 67.2% | 66.9% | 63.6% | 63.3% | 63.6% | 61.0% |
| REGULAR EDUCATION | 35.5% | 36.7% | 35.1% | 33.1% | 33.8% | 33.2% | 30.5% |
| VOCATIONAL EDUCATION | 5.2% | 4.8% | 4.6% | 4.0% | 3.3% | 3.2% | 2.5% |
| SPECIAL EDUCATION | 20.4% | 20.8% | 22.0% | 21.4% | 20.0% | 20.9% | 21.4% |
| BILINGUAL EDUCATION | 4.5% | 4.7% | 5.0% | 5.0% | 4.9% | 5.0% | 5.3% |
| ADULT EDUCATION | 0.1% | 0.1% | 0.1% | 0.1% | 0.1% | 0.1% | 0.1% |
| SUMMER SESSION | 0.1% | 0.1% | 0.1% | 0.1% | 0.1% | 0.1% | 0.1% |
| PUPIL SUPPORT | 34.2% | 32.8% | 33.1% | 36.4% | 36.7% | 36.4% | 39.0% |
| STUDENT SERVICE | 3.0% | 3.1% | 2.9% | 2.8% | 3.4% | 3.5% | 3.4% |
| SAFETY | 0.8% | 0.8% | 1.1% | 1.0% | 1.0% | 0.8% | 0.7% |
| PHYSICAL PLANT | 11.2% | 11.1% | 10.9% | 11.1% | 10.6% | 9.8% | 10.2% |
| FRINGE & GENERAL ADMIN. | 19.3% | 17.8% | 18.2% | 21.5% | 21.9% | 22.3% | 24.7% |
| TOTAL SCHOOL BUDGET * | 100.0% | 100.0% | 100.0% | 100.0% | 100.0% | 100.0% | 100.0% |

* Budget totals include both City appropriations and other sources of discretionary funding accounted for on the BPS books during the current year. The City's final BPS budget may vary slightly from these results, owing principally to the Auditor's treatment of revenue sources such as Impact Aid, Indirect Cost Recovery and Prior Year Reserves.

Source: School Department Function Budget, FY84-FY90.

BOSTON SCHOOL DEPARTMENT BUDGET BY EXPENSE CATEGORY FISCAL 1984-1990

| EXPENSE CATEGORY | BUDGETED AMOUNT | | | | | | | % DIST FY90 |
|--------------------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------|
| | FISCAL 1984 | FISCAL 1985 | FISCAL 1986 | FISCAL 1987 | FISCAL 1988 | FISCAL 1989 | FISCAL 1990 | |
| GENERAL SCHOOL PURPOSES | \$239,000,000 | \$253,600,943 | \$264,132,658 | \$285,000,000 | \$317,976,115 | \$341,979,357 | \$350,300,000 | 96.8% |
| SALARY EXPENSE | \$159,630,275 | \$179,393,246 | \$188,156,451 | \$199,807,734 | \$223,793,613 | \$239,735,879 | \$240,212,198 | 66.4% |
| TEACHERS | \$101,001,263 | \$114,381,814 | \$120,418,134 | \$121,450,901 | \$141,262,195 | \$150,475,084 | \$148,274,072 | 41.0% |
| REGULAR EDUCATION | 60,623,897 | 65,232,310 | 66,794,060 | 68,864,146 | 78,009,301 | 80,265,108 | 75,610,298 | 20.9% |
| KINDERGARTEN | 2,919,071 | 4,648,849 | 4,595,098 | 5,040,854 | 5,768,487 | 6,215,390 | 6,137,440 | 1.7% |
| OCCUPATIONAL | 3,126,720 | 3,432,414 | 3,419,837 | 3,041,787 | 2,801,972 | 2,978,731 | 2,457,689 | 0.7% |
| BILINGUAL | 8,818,699 | 10,277,768 | 11,454,766 | 12,133,789 | 13,552,516 | 15,019,712 | 16,586,928 | 4.6% |
| SPECIAL EDUCATION | 18,458,171 | 20,569,281 | 22,429,865 | 22,753,337 | 28,004,929 | 30,297,625 | 31,328,165 | 8.7% |
| SPECIALISTS | 1,890,818 | 5,270,012 | 5,890,251 | 3,328,437 | 5,684,773 | 7,577,794 | 7,242,046 | 2.0% |
| ITINERANT | 1,808,514 | 1,937,400 | 2,349,343 | 2,343,397 | 2,886,541 | 3,076,384 | 3,262,019 | 0.9% |
| SUBSTITUTES | 2,390,296 | 2,125,720 | 2,609,526 | 3,105,480 | 2,943,688 | 2,969,060 | 3,630,711 | 1.0% |
| O.T., LEAVE | 965,077 | 888,060 | 875,388 | 839,674 | 1,609,988 | 2,075,280 | 2,018,776 | 0.6% |
| PUPIL SUPPORT | \$58,603,844 | \$64,380,763 | \$67,727,772 | \$68,667,892 | \$75,858,875 | \$84,588,876 | \$81,250,896 | 22.4% |
| ADMINISTRATORS | 21,684,061 | 23,906,114 | 23,983,465 | 23,176,492 | 24,345,615 | 27,679,997 | 24,764,845 | 6.8% |
| SUPPORT PERSONNEL | 10,954,478 | 11,990,310 | 12,723,523 | 12,754,913 | 14,083,564 | 16,076,933 | 16,363,660 | 4.5% |
| AIDES & MONITORS | 4,207,694 | 4,113,908 | 5,102,765 | 5,543,904 | 7,430,928 | 8,277,211 | 8,572,359 | 2.4% |
| SEC./CLERICAL | 5,132,826 | 5,351,382 | 5,683,083 | 6,300,934 | 6,658,288 | 7,996,336 | 7,813,353 | 2.2% |
| CUST./SAFETY/TECH. | 13,829,832 | 15,359,998 | 16,094,832 | 16,382,215 | 16,872,142 | 18,457,722 | 18,127,103 | 5.0% |
| PART-TIME | 2,794,953 | 3,659,051 | 4,140,104 | 4,509,434 | 6,468,338 | 6,100,677 | 5,609,576 | 1.5% |
| SALARY RESERVE | \$25,168 | \$630,669 | \$10,545 | \$9,688,941 | \$6,672,543 | \$4,671,919 | \$10,687,230 | 3.0% |
| NON-SALARY EXPENSES | \$79,369,725 | \$74,207,697 | \$75,976,207 | \$85,192,266 | \$94,182,502 | \$102,243,478 | \$110,087,802 | 30.4% |
| INSTRUCTIONAL SUPPLIES | 4,287,617 | 4,685,724 | 4,617,143 | 6,774,086 | 6,580,904 | 6,180,913 | 4,392,337 | 1.2% |
| UTILITIES/HEAT | 13,616,462 | 12,833,800 | 12,051,118 | 13,253,324 | 11,605,156 | 11,783,761 | 11,820,876 | 3.3% |
| TRANSPORTATION | 19,998,557 | 16,497,127 | 17,581,116 | 17,881,266 | 21,201,594 | 23,807,330 | 26,982,030 | 7.5% |
| EQUIPMENT | 3,064,512 | 1,866,687 | 1,651,644 | 1,613,955 | 2,028,584 | 1,621,791 | 1,527,013 | 0.4% |
| EMPLOYEE BENEFITS | 19,143,742 | 19,359,506 | 19,575,930 | 23,223,419 | 24,840,209 | 27,571,511 | 31,905,035 | 8.8% |
| PURCHASED SERVICES | 18,510,581 | 18,356,700 | 19,843,476 | 21,818,246 | 27,246,706 | 30,613,272 | 32,794,391 | 9.1% |
| MISCELLANEOUS | 748,254 | 608,153 | 655,780 | 627,970 | 679,349 | 664,900 | 666,120 | 0.2% |
| ALTERATIONS AND REPAIRS | \$6,000,000 | \$6,000,000 | \$6,000,000 | \$8,000,000 | \$7,910,000 | \$9,600,000 | \$11,700,000 | 3.2% |
| SALARY EXPENSES | 1,300,111 | 1,346,918 | 1,312,154 | 1,370,635 | 1,429,459 | 1,703,909 | 2,012,850 | 0.6% |
| NON-SALARY EXPENSES | 4,699,889 | 4,653,082 | 4,687,846 | 6,629,365 | 6,480,541 | 7,896,091 | 9,687,150 | 2.7% |
| GRAND TOTAL * | \$245,000,000 | \$259,600,943 | \$270,132,658 | \$293,000,000 | \$325,886,115 | \$351,579,357 | \$362,000,000 | 100.0% |

* Budget totals include both City appropriations and other sources of discretionary funding accounted for on the BPS books during the budget year. Final BPS budget results may vary slightly from these totals, owing principally to the Auditor's treatment of revenue sources such as Impact Aid, Indirect Cost Recovery and Prior Year Reserves.

Source: Boston School Department Expense Budget, FY84-FY90.

BOSTON PUBLIC SCHOOLS CAPACITY UTILIZATION DECEMBER 1989

| SCHOOL | COURT* CAP. | ASSIGN.** CAP. | DEC. 1989 ENROLL. | UTILIZATION RATES | | SCHOOL | COURT* CAP. | ASSIGN.** CAP. | DEC. 1989 ENROLL. | UTILIZATION RATES | |
|---------------------|----------------|-------------------|----------------------|-------------------|-----------------|-------------------------------|----------------|-------------------|----------------------|-------------------|-----------------|
| | | | | COURT | ASSIGN- ABLE | | | | | COURT | ASSIGN- ABLE |
| ELEMENTARY | | | | | | ELEMENTARY (continued) | | | | | |
| 1 ADAMS | 350 | 328 | 241 | 68.9% | 73.5% | 68 TAYLOR | 680 | 634 | 548 | 80.6% | 86.4% |
| 2 AGASSIZ | 770 | 1,004 | 810 | 105.2% | 80.7% | 69 TOBIN | 630 | 726 | 514 | 81.6% | 70.8% |
| 3 ALIGHIERI | 170 | 218 | 176 | 103.5% | 80.7% | 70 TROTTER | 650 | 734 | 640 | 98.5% | 87.2% |
| 4 BALDWIN | 350 | 474 | 312 | 89.1% | 65.8% | 71 TYNAN | 500 | 548 | 403 | 80.6% | 73.5% |
| 5 BATES | 300 | 324 | 251 | 83.7% | 77.5% | 72 WARREN- PRESCOTT | 470 | 529 | 360 | 76.6% | 68.1% |
| 6 BEETHOVEN | 350 | 356 | 264 | 75.4% | 74.2% | 73 WINSHIP | 420 | 429 | 315 | 75.0% | 73.4% |
| 7 BLACKSTONE | 1,200 | 1,043 | 826 | 68.8% | 79.2% | 74 WINTHROP | 380 | 474 | 256 | 67.4% | 54.0% |
| 8 BRADLEY | 340 | 385 | 348 | 102.4% | 90.4% | | | | | | |
| 9 CHANNING | 420 | 460 | 273 | 65.0% | 59.3% | TOTAL ELEMENTARY | 36,792 | 37,855 | 28,781 | 78.2% | 76.0% |
| 10 CHITTUCK | 450 | 518 | 393 | 87.3% | 75.9% | MIDDLE | | | | | |
| 11 CLAP | 350 | 324 | 197 | 56.3% | 60.8% | 1 BARNES | 750 | 804 | 716 | 95.5% | 89.1% |
| 12 CONDON | 1,000 | 955 | 686 | 68.6% | 71.8% | 2 CLEVELAND | 1,250 | 1,187 | 900 | 72.0% | 75.8% |
| 13 CONLEY | 400 | 332 | 245 | 61.3% | 73.7% | 3 CURLEY | 1,100 | 912 | 755 | 68.6% | 82.8% |
| 14 CURLEY, J. | 350 | 380 | 328 | 93.7% | 86.3% | 4 DEARBORN | 400 | 660 | 415 | 103.8% | 62.9% |
| 15 DEVER | 700 | 652 | 535 | 76.4% | 82.1% | 5 EDISON | 700 | 760 | 617 | 88.1% | 81.2% |
| 16 DICKERMAN | 350 | 433 | 340 | 97.1% | 78.5% | 6 EDWARDS | 670 | 744 | 478 | 71.3% | 64.2% |
| 17 ELIOT | 430 | 337 | 205 | 47.7% | 60.8% | 7 GAVIN | 1,050 | 528 | 501 | 47.7% | 94.9% |
| 18 ELLIS | 550 | 610 | 436 | 79.3% | 71.5% | 8 IRVING | 1,040 | 916 | 574 | 55.2% | 62.7% |
| 19 EMERSON | 300 | 449 | 382 | 127.3% | 85.1% | 9 KING | 840 | 738 | 406 | 48.3% | 55.0% |
| 20 ENDICOTT | 280 | 274 | 196 | 70.0% | 71.5% | 10 LEWENBERG | 900 | 771 | 479 | 53.2% | 62.1% |
| 21 EVERETT | 400 | 424 | 338 | 84.5% | 79.7% | 11 LEWIS | 450 | 384 | 280 | 62.2% | 72.9% |
| 22 FARRAGUT | 290 | 326 | 270 | 93.1% | 82.8% | 12 McCORMACK | 900 | 865 | 683 | 75.9% | 79.0% |
| 23 FIFIELD | 500 | 414 | 329 | 65.8% | 79.5% | 13 ROGERS | 1,000 | 576 | 468 | 46.8% | 81.3% |
| 24 FULLER | 300 | 330 | 209 | 69.7% | 63.3% | 14 SHAW | 800 | 492 | 294 | 36.8% | 59.8% |
| 25 GARDNER | 550 | 564 | 428 | 77.8% | 75.9% | 15 TAFT | 750 | 598 | 461 | 61.5% | 77.1% |
| 26 GARFIELD | 450 | 335 | 270 | 60.0% | 80.6% | 16 THOMPSON | 600 | 548 | 338 | 56.3% | 61.7% |
| 27 GREENWOOD | 550 | 556 | 483 | 87.8% | 86.9% | 17 TIMILTY | 650 | 570 | 613 | 94.3% | 107.5% |
| 28 GREENWOOD, S. | 800 | 600 | 461 | 57.6% | 76.8% | 18 WHEATLEY | 350 | 392 | 313 | 89.4% | 79.8% |
| 29 GREW | 350 | 389 | 304 | 86.9% | 78.1% | 19 WILSON | 1,050 | 738 | 596 | 56.8% | 80.8% |
| 30 GUILD | 350 | 257 | 188 | 53.7% | 73.2% | | | | | | |
| 31 HALE | 250 | 249 | 193 | 77.2% | 77.5% | TOTAL MIDDLE | 15,250 | 13,183 | 9,887 | 64.8% | 75.0% |
| 32 HALEY | 325 | 380 | 327 | 100.6% | 86.1% | HIGH SCHOOL | | | | | |
| 33 HAMILTON | 390 | 426 | 255 | 65.4% | 59.9% | 1 BOSTON | 1,000 | 903 | 876 | 87.6% | 97.0% |
| 34 HENNIGAN | 950 | 815 | 636 | 66.9% | 78.0% | 2 BRIGHTON | 1,250 | 791 | 923 | 73.8% | 116.7% |
| 35 HERNANDEZ | 220 | 350 | 349 | 158.6% | 99.7% | 3 BURKE | 1,050 | 678 | 749 | 71.3% | 110.5% |
| 36 HIGGINSON | 310 | 270 | 186 | 60.0% | 68.9% | 4 CHARLESTOWN | 1,100 | 1,107 | 948 | 86.2% | 85.6% |
| 37 HOLLAND | 1,000 | 966 | 769 | 76.9% | 79.6% | 5 SNOWDEN (COPLEY) | 550 | 480 | 474 | 86.2% | 98.8% |
| 38 HURLEY | 470 | 533 | 380 | 80.9% | 71.3% | 6 DORCHESTER | 1,100 | 875 | 718 | 65.3% | 82.1% |
| 39 JACKSON- MANN | 732 | 855 | 700 | 95.6% | 81.9% | 7 EAST BOSTON | 1,200 | 1,434 | 723 | 60.3% | 50.4% |
| 40 KENNEDY | 550 | 601 | 516 | 93.8% | 85.9% | 8 ENGLISH | 1,200 | 773 | 1189 | 99.1% | 153.8% |
| 41 KENNEDY, P. | 350 | 420 | 255 | 72.9% | 60.7% | 9 HYDE PARK | 1,100 | 744 | 975 | 88.6% | 131.0% |
| 42 KENNY | 400 | 467 | 419 | 104.8% | 89.7% | 10 LATIN ACADEMY | 1,260 | 1,260 | 1305 | 103.6% | 103.6% |
| 43 KENT | 675 | 692 | 467 | 69.2% | 67.5% | 11 LATIN SCHOOL | 2,160 | 2,280 | 2244 | 103.9% | 98.4% |
| 44 KILMER | 300 | 393 | 299 | 99.7% | 76.1% | 12 MADISON PARK | 2,400 | 1,399 | 1638 | 68.3% | 117.1% |
| 45 LEE | 1,000 | 978 | 559 | 55.9% | 57.2% | 13 S. BOSTON | 1,200 | 1,042 | 924 | 77.0% | 88.7% |
| 46 MANNING | 215 | 276 | 179 | 83.3% | 64.9% | 14 TECHNICAL | 1,750 | 1,230 | 1204 | 68.8% | 97.9% |
| 47 MARSHALL | 1,000 | 1,109 | 934 | 93.4% | 84.2% | 15 WEST ROXBURY | 1,400 | 1,322 | 1323 | 94.5% | 100.1% |
| 48 MASON | 300 | 230 | 125 | 41.7% | 54.3% | | | | | | |
| 49 MATHER | 800 | 676 | 559 | 69.9% | 82.7% | TOTAL HIGH SCH. | 19,720 | 16,318 | 16,213 | 82.2% | 99.4% |
| 50 MATTAHUNT | 1,000 | 1,084 | 757 | 75.7% | 69.8% | SPECIAL | | | | | |
| 51 McKAY | 700 | 619 | 429 | 61.3% | 69.3% | 1 CARTER, W. | 25 | 25 | 25 | 100.0% | 100.0% |
| 52 MENDELL | 300 | 283 | 201 | 67.0% | 71.0% | 2 MANN, H. | 119 | 119 | 119 | 100.0% | 100.0% |
| 53 MOZART | 250 | 230 | 180 | 72.0% | 78.3% | 3 McKINLEY | 287 | 287 | 287 | 100.0% | 100.0% |
| 54 MURPHY | 1,000 | 944 | 757 | 75.7% | 80.2% | 4 EARLY LRNG CTR(N) | 99 | 99 | 99 | 100.0% | 100.0% |
| 55 O'DONNELL | 325 | 352 | 318 | 97.8% | 90.3% | 5 EARLY LRNG CTR(E) | 161 | 161 | 161 | 100.0% | 100.0% |
| 56 O'HEARN | 310 | 264 | 222 | 71.6% | 84.1% | 6 EARLY LRNG CTR(W) | 71 | 71 | 71 | 100.0% | 100.0% |
| 57 OHRENBERGER | 650 | 680 | 524 | 80.6% | 77.1% | 7 ORC MIDDLE | 52 | 52 | 52 | 100.0% | 100.0% |
| 58 OTIS | 420 | 490 | 386 | 91.9% | 78.8% | 8 TECH HIGH SCIENCE | 125 | 125 | 125 | 100.0% | 100.0% |
| 59 PERKINS | 400 | 361 | 275 | 68.8% | 76.2% | | | | | | |
| 60 PERRY | 350 | 290 | 146 | 41.7% | 50.3% | TOTAL SPECIAL | 939 | 939 | 939 | 100.0% | 100.0% |
| 61 PHILBRICK | 200 | 218 | 205 | 102.5% | 94.0% | 116 GRAND TOTAL | 72,701 | 68,295 | 55,820 | 76.8% | 81.7% |
| 62 QUINCY | 800 | 997 | 809 | 101.1% | 81.1% | | | | | | |
| 63 ROOSEVELT, F. | 350 | 414 | 332 | 94.9% | 80.2% | | | | | | |
| 64 RUSSELL | 450 | 511 | 363 | 80.7% | 71.0% | | | | | | |
| 65 SHAW, P.A. | 490 | 419 | 316 | 64.5% | 75.4% | | | | | | |
| 66 STONE | 350 | 308 | 187 | 53.4% | 60.7% | | | | | | |
| 67 SUMNER | 530 | 580 | 507 | 95.7% | 87.4% | | | | | | |

* Court Capacity was the old federal court standard for school capacity. It is based on the maximum number of regular education students that can be assigned to a given classroom.

** Assignable Capacity is a standard that takes into account maximum class sizes for SPED and Bilingual programs.

Source: Boston Public Schools, Department of Implementation, Analysis of Students by Race and by Grade.

BOSTON PUBLIC SCHOOLS STUDENT ENROLLMENT BY GRADE BY RACE 1984-85 TO 1989-90

DECEMBER ENROLLMENT

PERCENTAGE DISTRIBUTION

| KINDERGARTEN | DECEMBER ENROLLMENT | | | | | PERCENTAGE DISTRIBUTION | | | | | CHANGE FROM PRIOR YEAR | % CHANGE | BLACK | WHITE | ORIENTAL | HISPANIC | INDIAN | TOTAL |
|-----------------------|---------------------|-------|----------|----------|--------|-------------------------|-------|-------|-------|-------|---------------------------|----------|-------|--------|----------|----------|--------|-------|
| | BLACK | WHITE | ORIENTAL | HISPANIC | INDIAN | TOTAL | | | | | | | | | | | | |
| 1984-85* | 2,386 | 2,471 | 372 | 1,028 | 28 | 6,285 | 1,735 | 38.1% | 38.0% | 39.3% | 5.9% | 16.4% | 0.4% | 100.0% | | | | |
| 1985-86 | 2,724 | 2,834 | 579 | 1,185 | 21 | 7,343 | 1,058 | 16.8% | 37.1% | 38.6% | 7.9% | 16.1% | 0.3% | 100.0% | | | | |
| 1986-87 | 2,819 | 2,826 | 589 | 1,233 | 20 | 7,487 | 144 | 2.0% | 37.7% | 37.7% | 7.9% | 16.5% | 0.3% | 100.0% | | | | |
| 1987-88 | 2,736 | 2,538 | 550 | 1,134 | 20 | 6,978 | (509) | -6.8% | 39.2% | 36.4% | 7.9% | 16.3% | 0.3% | 100.0% | | | | |
| 1988-89 | 2,921 | 2,634 | 620 | 1,311 | 31 | 7,517 | 539 | 7.7% | 38.9% | 35.0% | 8.2% | 17.4% | 0.4% | 100.0% | | | | |
| 1989-90 | 3,093 | 2,516 | 637 | 1,351 | 35 | 7,632 | 115 | 1.5% | 40.5% | 33.0% | 8.3% | 17.7% | 0.4% | 100.0% | | | | |
| 5 YEAR CHANGE (85-90) | 707 | 45 | 265 | 323 | 7 | 1,347 | | | | | | | | | | | | |
| PERCENTAGE CHANGE | 29.6% | 1.8% | 71.2% | 31.4% | 25.0% | 21.4% | | | | | | | | | | | | |

| ELEMENTARY | DECEMBER ENROLLMENT | | | | | TOTAL | CHANGE FROM PRIOR YEAR | % CHANGE | BLACK | WHITE | ORIENTAL | HISPANIC | INDIAN | TOTAL |
|------------|---------------------|-------|----------|----------|--------|--------|---------------------------|----------|-------|-------|----------|----------|--------|--------|
| | BLACK | WHITE | ORIENTAL | HISPANIC | INDIAN | | | | | | | | | |
| 1984-85 | 10,218 | 4,886 | 1,589 | 4,167 | 115 | 20,975 | 361 | 1.8% | 48.7% | 23.3% | 7.6% | 19.9% | 0.5% | 100.0% |
| 1985-86 | 10,728 | 4,833 | 1,574 | 4,313 | 99 | 21,547 | 572 | 2.7% | 49.8% | 22.4% | 7.3% | 20.0% | 0.5% | 100.0% |
| 1986-87 | 10,677 | 4,815 | 1,570 | 4,291 | 101 | 21,454 | (93) | -0.4% | 49.8% | 22.4% | 7.3% | 20.0% | 0.5% | 100.0% |
| 1987-88 | 10,409 | 4,574 | 1,596 | 4,279 | 86 | 20,944 | (510) | -2.4% | 49.7% | 21.8% | 7.6% | 20.4% | 0.4% | 100.0% |
| 1988-89 | 10,525 | 4,365 | 1,660 | 4,450 | 69 | 21,069 | 125 | 0.6% | 50.0% | 20.7% | 7.9% | 21.1% | 0.3% | 100.0% |
| 1989-90 | 10,627 | 4,377 | 1,680 | 4,670 | 74 | 21,428 | 359 | 1.7% | 49.6% | 20.4% | 7.8% | 21.8% | 0.3% | 100.0% |

| MIDDLE SCHOOL | DECEMBER ENROLLMENT | | | | | PERCENTAGE DISTRIBUTION | | | | | CHANGE FROM PRIOR YEAR | | PERCENTAGE DISTRIBUTION | | | | |
|-----------------------|---------------------|--------|----------|----------|--------|-------------------------|------------------------|----------|-------|-------|------------------------|----------|-------------------------|--------|--|--|--|
| | BLACK | WHITE | ORIENTAL | HISPANIC | INDIAN | TOTAL | CHANGE FROM PRIOR YEAR | % CHANGE | BLACK | WHITE | ORIENTAL | HISPANIC | INDIAN | TOTAL | | | |
| 1984-85 | 6,114 | 3,432 | 998 | 2,144 | 73 | 12,761 | (600) | -4.5% | 47.9% | 26.9% | 7.8% | 16.8% | 0.6% | 100.0% | | | |
| 1985-86 | 5,623 | 3,005 | 976 | 2,181 | 63 | 11,848 | (913) | -7.2% | 47.5% | 25.4% | 8.2% | 18.4% | 0.5% | 100.0% | | | |
| 1986-87 | 5,600 | 2,985 | 973 | 2,182 | 64 | 11,804 | (44) | -0.4% | 47.4% | 25.3% | 8.2% | 18.5% | 0.5% | 100.0% | | | |
| 1987-88 | 5,634 | 2,781 | 962 | 2,196 | 60 | 11,633 | (171) | -1.4% | 48.4% | 23.9% | 8.2% | 18.9% | 0.5% | 100.0% | | | |
| 1988-89 | 5,641 | 2,594 | 965 | 2,331 | 52 | 11,583 | (50) | -0.4% | 48.7% | 22.4% | 8.3% | 20.1% | 0.4% | 100.0% | | | |
| 1989-90 | 5,645 | 2,553 | 995 | 2,478 | 53 | 11,724 | 141 | 1.2% | 48.1% | 21.8% | 8.5% | 21.1% | 0.5% | 100.0% | | | |
| 5 YEAR CHANGE (85-90) | (469) | (879) | (3) | 334 | (20) | (1,037) | | | | | | | | | | | |
| PERCENTAGE CHANGE | -7.7% | -25.6% | -0.3% | 15.6% | -27.4% | -8.1% | | | | | | | | | | | |

BOSTON PUBLIC SCHOOLS STUDENT ENROLLMENT BY GRADE BY RACE **1984-85 TO 1989-90 (Continued)**

DECEMBER ENROLLMENT

PERCENTAGE DISTRIBUTION

| HIGH SCHOOL | DECEMBER ENROLLMENT | | | | | PERCENTAGE DISTRIBUTION | | | | | CHANGE FROM PRIOR YEAR | % CHANGE | BLACK | WHITE | ORIENTAL | HISPANIC | INDIAN | TOTAL |
|-------------|---------------------|-------|----------|----------|--------|-------------------------|-------|-------|-------|-------|---------------------------|----------|-------|--------|----------|----------|--------|-------|
| | BLACK | WHITE | ORIENTAL | HISPANIC | INDIAN | TOTAL | | | | | | | | | | | | |
| 1984-85 | 7,879 | 4,514 | 1,391 | 1,957 | 51 | 15,792 | (598) | -3.6% | 49.9% | 28.6% | 8.8% | 12.4% | 0.3% | 100.0% | | | | |
| 1985-86 | 7,988 | 4,278 | 1,416 | 2,440 | 66 | 16,188 | 396 | 2.5% | 49.3% | 26.4% | 8.7% | 15.1% | 0.4% | 100.0% | | | | |
| 1986-87 | 7,867 | 4,178 | 1,400 | 2,378 | 67 | 15,890 | (298) | -1.8% | 49.5% | 26.3% | 8.8% | 15.0% | 0.4% | 100.0% | | | | |
| 1987-88 | 7,649 | 3,843 | 1,427 | 2,367 | 63 | 15,349 | (541) | -3.4% | 49.8% | 25.0% | 9.3% | 15.4% | 0.4% | 100.0% | | | | |
| 1988-89 | 7,567 | 3,517 | 1,502 | 2,494 | 65 | 15,145 | (204) | -1.3% | 50.0% | 23.2% | 9.9% | 16.5% | 0.4% | 100.0% | | | | |
| 1989-90 | 7,397 | 3,281 | 1,620 | 2,682 | 56 | 15,036 | (109) | -0.7% | 49.2% | 21.8% | 10.8% | 17.8% | 0.4% | 100.0% | | | | |

5 YEAR CHANGE (85-90) (482) (1,233) 229 725 5 (756)
 PERCENTAGE CHANGE -6.1% -27.3% 16.5% 37.0% 9.8% -4.8%

| ALL LEVELS | DECEMBER ENROLLMENT | | | | | PERCENTAGE DISTRIBUTION | | | | | | | | |
|------------|---------------------|--------|----------|----------|--------|-------------------------|------------------------|----------|-------|-------|----------|----------|--------|--------|
| | BLACK | WHITE | ORIENTAL | HISPANIC | INDIAN | TOTAL | CHANGE FROM PRIOR YEAR | % CHANGE | BLACK | WHITE | ORIENTAL | HISPANIC | INDIAN | TOTAL |
| 1984-85 | 26,597 | 15,303 | 4,350 | 9,296 | 267 | 55,813 | 898 | 1.6% | 47.7% | 27.4% | 7.8% | 16.7% | 0.5% | 100.0% |
| 1985-86 | 27,063 | 14,950 | 4,545 | 10,119 | 249 | 56,926 | 1,113 | 2.0% | 47.5% | 26.3% | 8.0% | 17.8% | 0.4% | 100.0% |
| 1986-87 | 26,963 | 14,804 | 4,532 | 10,084 | 252 | 56,635 | (291) | -0.5% | 47.6% | 26.1% | 8.0% | 17.8% | 0.4% | 100.0% |
| 1987-88 | 26,428 | 13,736 | 4,535 | 9,976 | 229 | 54,904 | (1,731) | -3.1% | 48.1% | 25.0% | 8.3% | 18.2% | 0.4% | 100.0% |
| 1988-89 | 26,654 | 13,110 | 4,747 | 10,586 | 217 | 55,314 | 410 | 0.7% | 48.2% | 23.7% | 8.6% | 19.1% | 0.4% | 100.0% |
| 1989-90 | 26,762 | 12,727 | 4,932 | 11,181 | 218 | 55,820 | 506 | 0.9% | 47.9% | 22.8% | 8.8% | 20.0% | 0.4% | 100.0% |

5 YEAR CHANGE (85-90) 165 (2,576) 582 1,885 (49) 7
 PERCENTAGE CHANGE 0.6% -16.8% 13.4% 20.3% -18.4% 0.0%

* Kindergarten "1" class added.

Source: Boston Public Schools, Department of Implementation, "Analysis of Students By Race By Grade Report," December 1, 1984-1990.

NATIONAL METROPOLITAN ACHIEVEMENT TEST SCORES MEDIAN PERCENTILE SCORES BY GRADE BY RACE

| | | READING | | | | | | MATH | | | | | | | | READING | | | | | | MATH | | | | | |
|-------|----------|---------|-----|-----|-------|-----|-----|------|-----|-----|-------|-----|-----|-------|----------|---------|-----|-----|-------|-----|-----|------|-----|-----|-------|-----|-----|
| GRADE | RACE | '89 | '88 | '87 | '86 * | '85 | '84 | '89 | '88 | '87 | '86 * | '85 | '84 | GRADE | RACE | '89 | '88 | '87 | '86 * | '85 | '84 | '89 | '88 | '87 | '86 * | '85 | '84 |
| 1 | BLACK | 54 | 46 | 49 | 32 | 64 | 64 | 58 | 58 | 54 | 42 | 64 | 60 | 7 | BLACK | 46 | 45 | 42 | 37 | 44 | 42 | 44 | 44 | 44 | 36 | 48 | 42 |
| | WHITE | 73 | 72 | 73 | 54 | 77 | 76 | 77 | 77 | 80 | 64 | 80 | 76 | | WHITE | 76 | 70 | 67 | 67 | 66 | 66 | 75 | 73 | 70 | 64 | 72 | 70 |
| | HISPANIC | 49 | 44 | 47 | 35 | 60 | 62 | 61 | 61 | 58 | 48 | 64 | 64 | | HISPANIC | 35 | 38 | 31 | 27 | 40 | 40 | 41 | 46 | 39 | 32 | 48 | 42 |
| | ASIAN | 70 | 63 | 56 | 54 | 76 | 76 | 83 | 80 | 80 | 68 | 80 | 84 | | ASIAN | 53 | 45 | 42 | 46 | 56 | 62 | 89 | 89 | 89 | 87 | 86 | 88 |
| | OTHER | 77 | 44 | 66 | 22 | 80 | 70 | 77 | 58 | 68 | 19 | 80 | 76 | | OTHER | 45 | 41 | 55 | 41 | 46 | 48 | 52 | 56 | 59 | 41 | 48 | 44 |
| | ALL | 59 | 52 | 56 | 39 | 68 | 68 | 64 | 64 | 64 | 51 | 70 | 70 | | ALL | 50 | 49 | 46 | 42 | 48 | 48 | 52 | 52 | 54 | 46 | 56 | 52 |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | BLACK | 55 | 50 | 48 | 44 | 56 | 54 | 61 | 57 | 57 | 48 | 64 | 64 | 8 | BLACK | 45 | 43 | 41 | 35 | 46 | 46 | 45 | 41 | 38 | 31 | 48 | 44 |
| | WHITE | 72 | 70 | 68 | 60 | 70 | 66 | 83 | 81 | 75 | 69 | 80 | 76 | | WHITE | 73 | 70 | 67 | 67 | 74 | 70 | 74 | 66 | 66 | 64 | 70 | 70 |
| | HISPANIC | 55 | 48 | 50 | 39 | 54 | 50 | 69 | 63 | 66 | 54 | 64 | 64 | | HISPANIC | 39 | 34 | 27 | 31 | 44 | 40 | 45 | 34 | 38 | 38 | 44 | 44 |
| | ASIAN | 60 | 50 | 59 | 57 | 70 | 72 | 85 | 81 | 83 | 83 | 84 | 88 | | ASIAN | 53 | 48 | 48 | 41 | 60 | 62 | 89 | 87 | 85 | 81 | 86 | 88 |
| | OTHER | 45 | 62 | 55 | 59 | 58 | 60 | 61 | 63 | 63 | 61 | 68 | 76 | | OTHER | 55 | 53 | 48 | 48 | 48 | 50 | 60 | 61 | 54 | 49 | 58 | 54 |
| | ALL | 59 | 54 | 54 | 48 | 60 | 58 | 69 | 66 | 63 | 57 | 68 | 68 | | ALL | 53 | 50 | 48 | 43 | 54 | 54 | 53 | 49 | 49 | 45 | 58 | 54 |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | BLACK | 50 | 47 | 46 | 40 | 48 | 50 | 54 | 54 | 52 | 47 | 66 | 56 | 9 | BLACK | 49 | 46 | 39 | 39 | 42 | 38 | 42 | 40 | 34 | 32 | 38 | 30 |
| | WHITE | 68 | 67 | 62 | 61 | 64 | 66 | 78 | 71 | 71 | 69 | 78 | 76 | | WHITE | 81 | 77 | 74 | 74 | 70 | 66 | 74 | 65 | 62 | 62 | 70 | 64 |
| | HISPANIC | 46 | 47 | 46 | 40 | 42 | 50 | 63 | 59 | 59 | 54 | 66 | 66 | | HISPANIC | 36 | 33 | 35 | 36 | 42 | 32 | 45 | 38 | 36 | 34 | 38 | 30 |
| | ASIAN | 46 | 54 | 57 | 50 | 56 | 58 | 74 | 81 | 85 | 76 | 78 | 82 | | ASIAN | 57 | 54 | 35 | 44 | 54 | 52 | 89 | 89 | 80 | 82 | 84 | 84 |
| | OTHER | 54 | 46 | 57 | 71 | 60 | 66 | 69 | 52 | 76 | 65 | 78 | 78 | | OTHER | 63 | 60 | 46 | 46 | 46 | 52 | 60 | 50 | 49 | 47 | 26 | 74 |
| | ALL | 54 | 52 | 50 | 47 | 52 | 56 | 65 | 59 | 63 | 54 | 68 | 66 | | ALL | 54 | 51 | 46 | 49 | 48 | 46 | 53 | 50 | 45 | 42 | 50 | 42 |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | BLACK | 53 | 52 | 52 | 46 | 46 | 46 | 55 | 53 | 55 | 53 | 56 | 56 | 10 | BLACK | 38 | 40 | 35 | 33 | 40 | 30 | 35 | 35 | 35 | 30 | 32 | 26 |
| | WHITE | 71 | 68 | 66 | 66 | 66 | 62 | 73 | 70 | 73 | 68 | 76 | 70 | | WHITE | 67 | 71 | 65 | 62 | 66 | 62 | 66 | 66 | 63 | 63 | 62 | 60 |
| | HISPANIC | 52 | 48 | 48 | 46 | 40 | 44 | 60 | 58 | 63 | 55 | 62 | 56 | | HISPANIC | 35 | 35 | 35 | 31 | 34 | 34 | 37 | 40 | 35 | 32 | 28 | 32 |
| | ASIAN | 57 | 61 | 61 | 55 | 58 | 58 | 87 | 87 | 85 | 82 | 86 | 82 | | ASIAN | 51 | 51 | 44 | 35 | 42 | 58 | 88 | 82 | 82 | 79 | 76 | 76 |
| | OTHER | 46 | 71 | 53 | 64 | 46 | 38 | 68 | 66 | 58 | 63 | 62 | 66 | | OTHER | 49 | 35 | 44 | 51 | 62 | 42 | 47 | 47 | 52 | 37 | 52 | 40 |
| | ALL | 57 | 55 | 55 | 52 | 50 | 48 | 63 | 60 | 63 | 58 | 66 | 62 | | ALL | 47 | 47 | 44 | 42 | 46 | 48 | 47 | 47 | 46 | 37 | 44 | 48 |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | BLACK | 53 | 50 | 51 | 45 | 50 | 48 | 60 | 55 | 60 | 50 | 64 | 58 | 11 | BLACK | 31 | 31 | 31 | 27 | 30 | 30 | 29 | 32 | 29 | 23 | 32 | 28 |
| | WHITE | 69 | 67 | 67 | 65 | 64 | 64 | 78 | 78 | 79 | 72 | 78 | 70 | | WHITE | 67 | 64 | 64 | 64 | 66 | 72 | 66 | 62 | 62 | 60 | 70 | 70 |
| | HISPANIC | 47 | 45 | 43 | 43 | 44 | 44 | 63 | 60 | 65 | 58 | 68 | 58 | | HISPANIC | 31 | 31 | 31 | 22 | 28 | 34 | 34 | 32 | 34 | 25 | 38 | 34 |
| | ASIAN | 60 | 58 | 56 | 47 | 52 | 64 | 94 | 88 | 92 | 86 | 89 | 82 | | ASIAN | 35 | 45 | 35 | 29 | 36 | 56 | 79 | 83 | 79 | 73 | 82 | 88 |
| | OTHER | 47 | 58 | 51 | 45 | 42 | 50 | 75 | 65 | 72 | 63 | 70 | 78 | | OTHER | 31 | 43 | 51 | 31 | 60 | 48 | 36 | 45 | 62 | 34 | 54 | 64 |
| | ALL | 56 | 53 | 56 | 50 | 52 | 50 | 67 | 65 | 70 | 60 | 70 | 64 | | ALL | 40 | 40 | 40 | 35 | 40 | 44 | 42 | 45 | 42 | 34 | 46 | 46 |
| | | | | | | | | | | | | | | | **12 | BLACK | 38 | 34 | 34 | — | — | — | 35 | 32 | 30 | — | — |
| 6 | BLACK | 48 | 50 | 46 | 39 | 46 | 44 | 51 | 54 | 54 | 42 | 54 | 50 | 12 | WHITE | 71 | 67 | 61 | — | — | — | 68 | 68 | 61 | — | — | — |
| | WHITE | 62 | 67 | 62 | 54 | 62 | 62 | 63 | 68 | 68 | 60 | 68 | 64 | | HISPANIC | 36 | 32 | 27 | — | — | — | 35 | 35 | 30 | — | — | — |
| | HISPANIC | 44 | 39 | 41 | 32 | 40 | 42 | 49 | 57 | 57 | 44 | 48 | 50 | | ASIAN | 38 | 46 | 27 | — | — | — | 79 | 79 | 83 | — | — | — |
| | ASIAN | 53 | 54 | 57 | 46 | 62 | 58 | 89 | 91 | 89 | 87 | 86 | 82 | | OTHER | 52 | 58 | 46 | — | — | — | 40 | 58 | 61 | — | — | — |
| | OTHER | 62 | 50 | 62 | 54 | 56 | 54 | 57 | 71 | 68 | 68 | 74 | 62 | | ALL | 46 | 46 | 38 | — | — | — | 48 | 45 | 43 | — | — | — |
| | ALL | 50 | 53 | 50 | 44 | 50 | 48 | 57 | 60 | 60 | 49 | 62 | 54 | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | |

* New baseline established in 1986.

** Test not offered to seniors prior to 1986.

Source: Boston Public Schools, Office of Research and Development.

BOSTON PUBLIC SCHOOL SUPERINTENDENTS SINCE 1963

| | |
|-----------------------|--------------------------------|
| WILLIAM H. ORENBERGER | OCTOBER, 1963 - AUGUST, 1972 |
| WILLIAM J. LEARY | SEPTEMBER, 1972 - AUGUST, 1975 |
| MARIAN J. FAHEY | SEPTEMBER, 1975 - AUGUST, 1978 |
| ROBERT WOOD | SEPTEMBER, 1978 - AUGUST, 1980 |
| PAUL A. KENNEDY* | SEPTEMBER, 1980 - MARCH 1981 |
| JOSEPH F. MCDONOUGH* | MARCH , 1981 - JUNE, 1981 |
| ROBERT R. SPILLANE | JULY, 1981 - JUNE, 1985 |
| JOSEPH F. MCDONOUGH* | JULY, 1985 - AUGUST, 1985 |
| LAVAL S. WILSON | SEPTEMBER, 1985 - MARCH, 1990 |
| JOSEPH F. MCDONOUGH* | MARCH, 1990 - |

* Acting.

The capital needs of the City of Boston are financed primarily through the issuance of long term general obligation bonds for which the full faith and credit of the City is pledged. On December 1, 1989, the City's net direct debt, which is gross debt less principal deemed payable from related revenues, was \$365.5 million. This is an increase of \$33.9 million or 10.2% since June, 1988. Indirect debt, consisting of Boston's share of the MBTA and the Metropolitan Parks District debt was \$68.0 million. This brings Boston's total net direct and indirect debt to \$433.6 million, a 6.2% reduction over 1988. As of December 1, 1989, the City's net direct debt per capita was \$632.70, an increase of \$54.40 or 9.4% per capita from 1988. Net direct debt as a percent of assessed value decreased from 1.2% in 1988 to 1.0% in 1989.

Capital Planning

In March, 1990, the City issued its fourth annual Five-Year Capital Plan prepared by the Office of Capital Planning. The total capital budget for the five year period is \$1.0 billion, of which \$730.2 million will come from city funds and \$280.5 million from other external sources. Over 60.0% of the capital budget is allocated to three areas — Public Works (\$276.3 million or 27.3%), Health and Hospitals (\$201.0 million or 19.9%) and Schools (\$164.8 million or 16.3%). The Hospital capital budget is primarily for the building of a new 356-bed inpatient facility which will be financed through bonds backed by the Federal Housing Authority.

The amount of direct debt authorized but unissued by the City has increased from \$64.4 million in fiscal 1984 to \$308.5 million in fiscal 1989. The \$64.4 million amount in fiscal 1984 was unusually low, with the average for the preceding three years being \$139.0 million. The larger amounts in recent years reflect a more formal and aggressive capital planning process.

General Obligation Bonds

General obligation bonds have been issued by the City each year from fiscal 1983 to fiscal 1990 with the one exception of fiscal 1988. Boston's most recent bond issue was \$90.0 million in January, 1990. The City's strong financial position and the distribution of state aid on a quarterly basis have enabled the City to not issue any temporary loans in anticipation of revenues in fiscal years 1988 and 1989. In fiscal 1990, state aid is being distributed semi-annually but Boston is not expected to issue temporary notes this year. Bond anticipation notes have not been issued by Boston since fiscal 1984.

**NET DEBT SERVICE AS % OF
NET REVENUE — 1983-1990**



Gross Debt Service

Gross debt service requirements, the payment of principal and interest for Boston's long term and short term debt, totaled \$87.6 million in 1989, a decrease of 6.1% from fiscal 1988. Over this same period, net debt service requirements, gross debt service less related revenues, decreased by 12.8% to \$56.8 million. As a percent of net general revenue, net debt service has decreased from 6.6% in fiscal 1988 to 4.5% in fiscal 1989. Gross debt service requirements are projected to decrease to \$83.5 million in fiscal 1990 and increase each year from fiscal 1991 through 1994, to \$89.6 million, \$98.8 million, \$102.8 million and \$107.0 million, respectively.

Rating Services

Boston's improved financial position over the last few years was reflected by upgrades in the City's bond ratings. On April 19, 1988, Moody's Investors Service, Inc. raised Boston's credit rating from Baa1 to A. Standard and Poors raised its rating for the City from A- to A on February 14, 1989. Despite the State's financial problems, both "A" ratings for Boston were upheld in 1990 when the City issued \$90.0 million of general obligation bonds.

DEBT STATEMENT AS OF DECEMBER 1, 1989

| PURPOSE FOR WHICH ISSUED | DIRECT DEBT: | | |
|--|------------------------------|--|----------------------------|
| | GROSS PRINCIPAL AMOUNT | PRINCIPAL AMOUNT DEEMED PAYABLE FROM RELATED REVENUES | NET PRINCIPAL AMOUNT |
| GENERAL PURPOSES | \$112,827,501 | \$0 | \$112,827,501 |
| SUFFOLK COUNTY | 6,017,118 | 1,669,104 | 4,348,014 |
| ECONOMIC DEVELOPMENT | 8,834,263 | 0 | 8,834,263 |
| PARKING | 10,487,597 | 0 | 10,487,597 |
| STATE URBAN REDEVELOPMENT- RELOCATION | 67,725,202 | 0 | 67,725,202 |
| SCHOOLS | 112,669,486 | 80,201,834 | 32,467,652 |
| PUBLIC BUILDINGS | 81,258,625 | 0 | 81,258,625 |
| PUBLIC WORKS | 47,635,208 | 0 | 47,635,208 |
| SEWER | 1,310,000 | 1,310,000 | 0 |
| WATER | 985,000 | 985,000 | 0 |
| RAPID TRANSIT (1) | 7,493,500 | 7,493,500 | 0 |
| TOTAL (2) | \$457,243,500 | \$91,659,438 | \$365,584,062 |
| NET DIRECT DEBT | | | \$365,584,062 |
| NAME OF RELATED ENTITY | INDIRECT DEBT: (3) | | |
| | PRINCIPAL AMOUNT | BOSTON SHARE | |
| | | PERCENT | AMOUNT |
| MBTA(4) | \$161,491,000 | 42.1% | \$68,020,009 |
| BOSTON SHARE OF INDIRECT DEBT | | | \$68,020,009 |
| TOTAL NET DIRECT AND INDIRECT DEBT | | | \$433,604,071 |

(1) Includes \$50,000 rapid transit bonds held by the Board of Sinking Funds Commissioners.

(2) As of December 1, 1989, the City had \$296,640,000 authorized but unissued direct debt.

(3) Does not include approximately \$1.3 million of debt of the Economic Development and Industrial Corporation of Boston with respect to which the City has assumed certain contingent obligations.

(4) This amount represents the total outstanding indebtedness of the MBTA after (i) credit for state contract assistance applicable to certain outstanding MBTA bonds, (ii) credit for state contract assistance applicable to a portion of current debt service on debt of the Boston Metropolitan District assumed by the MBTA, (iii) deduction of MBTA refunded bonds and (iv) exclusion of outstanding current expense note of the MBTA, the interest on which is includable in the assessable net cost of service for future years.

Source: Official Statement, \$90,000,000 City of Boston, Massachusetts General Obligation Bonds, 1990 Series A, January 1, 1990.

DEBT RATIOS AS OF DECEMBER 1, 1989

| | AMOUNT | PER CAPITA (1) | RATIO TO ASSESSED VALUE (2) | DEBT PER CAPITA AS A % OF PERSONAL INCOME PER CAPITA (3) |
|------------------------------|---------------|-------------------|-----------------------------------|---|
| GROSS DIRECT DEBT | \$457,243,500 | \$791.30 | 1.3% | 4.3% |
| NET DIRECT DEBT | \$365,584,062 | \$632.70 | 1.0% | 3.5% |
| NET DIRECT AND INDIRECT DEBT | \$433,684,071 | \$750.40 | 1.2% | 4.1% |

(1) U.S. Census Bureau as of July, 1988 — Boston's Population = 577,830.

(2) Assessed value of \$35.8 billion.

(3) U. S. Department of Commerce, Bureau of Economic Analysis, April, 1988 Per Capita Personal Income = \$18,216.

Source: Official Statement, \$98,000,000 City of Boston, Massachusetts General Obligation Bonds, 1990 Series A, January 1, 1990.

RATE OF PRINCIPAL RETIREMENT FIGURES IN 000's

| FISCAL YEAR END, JUNE 30 | AMOUNT | PERCENTAGE TOTAL PRINCIPAL AMOUNT RETIRED |
|-----------------------------|------------------|---|
| 1990-1994 | \$238,454 | 43.6% |
| 1995-1999 | 170,475 | 31.2% |
| 2000-2004 | 102,555 | 18.7% |
| 2005-2010 | 35,760 | 6.5% |
| TOTAL | \$547,244 | 100.0% |

Source: Official Statement \$90,000,000, City of Boston, Massachusetts, General Obligation Bonds, 1990 Series A, January 1, 1990.

YEAR END DEBT SUMMARY
FISCAL YEARS 1985-1989
FIGURES IN 000'S

| | <u>JUNE 30, 1985</u> | <u>JUNE 30, 1986</u> | <u>JUNE 30, 1987</u> | <u>JUNE 30, 1988</u> | <u>JUNE 30, 1989</u> |
|---|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|
| OUTSTANDING DIRECT AND GUARANTEED DEBT (1) | \$530,778 | \$548,748 | \$510,833 | \$455,578 | \$506,503 |
| AUTHORIZED BUT UNISSUED DIRECT DEBT | \$64,405 | \$109,290 | \$229,040 | \$307,040 | \$308,510 |
| DEBT SERVICE | \$82,231 | \$90,156 | \$92,397 | \$93,277 | \$87,567 |
| DEBT SERVICE AS A % OF TOTAL GENERAL FUND REVENUES, TRANSFERS AND OTHER AVAILABLE FUNDS | 8.3% | 8.7% | 8.1% | 7.6% | 6.8% |
| DEBT SERVICE AS A % OF TOTAL EXPENDITURES AND ENCUMBRANCES | 8.6% | 8.9% | 8.2% | 7.7% | 6.9% |
| DEBT SERVICE AS A % OF TOTAL NET TAX LEVY | 23.8% | 24.8% | 23.3% | 21.9% | 19.1% |
| BONDS ISSUES | \$70,000 | \$65,000 | \$58,525(2) | 0 | \$104,110(3) |

(1) Includes rapid transit bonds held by the Board of Sinking Funds Commissioners: \$80,000 of which was outstanding from FY85-FY87 and \$50,000 of which will be outstanding from FY88-FY92.

(2) On August 15, 1986, the City issued \$58,525,000 General Obligation Refunding Bonds and refunded \$47,875,000 of its prior debt.

(3) Includes 2 issues: \$39,110,000 issued July 1, 1988 and \$65,000,000 issued in 1989.

Source: Official Statement \$90,000,000 City of Boston, Massachusetts General Obligation Bonds, 1990 Series A, January 1, 1990.

DEBT SERVICE REQUIREMENTS FIGURES IN 000'S

| | ACTUAL | | | | | ESTIMATED | | | | |
|--|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|------------------|------------------|
| | FISCAL 1985 | FISCAL 1986 | FISCAL 1987 | FISCAL 1988 | FISCAL 1989 | FISCAL 1990 | FISCAL 1991 | FISCAL 1992 | FISCAL 1993 | FISCAL 1994 |
| GROSS DEBT SERVICE REQUIREMENTS | | | | | | | | | | |
| BONDED DEBT | | | | | | | | | | |
| PRINCIPAL | \$43,015 | \$47,030 | \$48,565 | \$55,255 | \$53,185 | \$49,980 | \$49,474 | \$56,930 | \$59,545 | \$63,085 |
| INTEREST | 35,616 | 38,293 | 40,840 | 38,022 | 34,382 | 33,509 | 37,139 | 38,848 | 40,219 | 40,867 |
| TOTAL | \$78,631 | \$85,323 | \$89,405 | \$93,277 | \$87,567 | \$83,489 | \$86,613 | \$95,778 | \$99,764 | \$103,952 |
| ADD: INTEREST ON TEMPORARY LOANS | | | | | | | | | | |
| REVENUE ANTICIPATION | \$3,599 | \$4,833 | \$2,992 | \$0 | \$0 | \$0 | \$3,000 | \$3,000 | \$3,000 | \$3,000 |
| BOND ANTICIPATION | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL | \$3,599 | \$4,833 | \$2,992 | \$0 | \$0 | \$0 | \$3,000 | \$3,000 | \$3,000 | \$3,000 |
| TOTAL GROSS DEBT SERVICE | \$82,230 | \$90,156 | \$92,397 | \$93,277 | \$87,567 | \$83,489 | \$89,613 | \$98,778 | \$102,764 | \$106,952 |
| LESS: REVENUE DEEMED AVAILABLE FROM RELATED SOURCES | | | | | | | | | | |
| PARKING RENTALS | \$3,538 | \$2,092 | \$3,050 | \$3,977 | \$4,376 | \$2,277 | \$170 | \$170 | \$170 | \$170 |
| STATE URBAN RENOV. ASST. | 268 | 423 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SCHOOL CONSTRUCT. ASST. | 16,005 | 13,788 | 16,233 | 15,190 | 16,947 | 27,909 | 20,170 | 13,965 | 11,886 | 11,118 |
| WATER & SEWER PAYMENTS | 1,340 | 1,176 | 1,091 | 952 | 857 | 764 | 648 | 482 | 426 | 324 |
| SINKING FUNDS | 449 | 1,042 | 307 | 400 | 303 | 303 | 386 | 2,161 | 1,538 | 4,450 |
| FUNDING LOAN ACT OF 1982 | 3,892 | 5,830 | 6,859 | 7,690 | 8,317 | 0 | 0 | 0 | 0 | 0 |
| TOTAL | \$25,492 | \$24,352 | \$27,540 | \$28,209 | \$30,800 | \$31,253 | \$21,374 | \$16,778 | \$14,020 | \$16,062 |
| TOTAL NET DEBT SERVICE REQUIREMENTS BONDED DEBT | \$53,139 | \$60,971 | \$61,865 | \$65,068 | \$56,767 | \$52,236 | \$65,239 | \$79,000 | \$85,744 | \$87,890 |
| TOTAL NET DEBT SERVICE REQUIREMENTS | \$56,738 | \$65,804 | \$64,857 | \$65,068 | \$56,767 | \$52,236 | \$68,239 | \$82,000 | \$88,744 | \$90,890 |
| NET DEBT SERVICE AS A % OF NET GENERAL REVENUE | 6.8% | 5.9% | 6.2% | 6.6% | 4.5% | 4.1% | 5.1% | 5.8% | 5.9% | 6.1% |

Source: Mayor's Office of Capital Planning, "Building for Boston's Future: A Five-Year Capital Plan," September, 1986 and "Rebuilding Boston, A Five Year Capital Plan, Fiscal Years 1990-1994", March, 1990.

**FIVE YEAR CAPITAL PLAN EXPENDITURES
BY DEPARTMENT
FIGURES IN 000'S**

| DEPARTMENT | CITY SHARE OF PROJECT COST | | | | | OTHER FUNDING SOURCES | TOTAL PROJECT COST | PERCENT OF TOTAL |
|-----------------------|----------------------------|-----------------------|----------------|------------------|---------------|-----------------------------|-----------------------|---------------------|
| | TOTAL | EXPENDED THRU 9/89 | FISCAL 1990 | FISCAL '91-94 | LONG RANGE | | | |
| POLICE | \$34.6 | \$14.5 | \$1.8 | \$15.0 | \$3.4 | \$0.0 | \$34.6 | 3.4% |
| FIRE | 18.2 | 7.1 | 1.8 | 8.8 | 0.6 | 5.1 | 23.3 | 2.3% |
| HEALTH AND HOSPITALS | 60.3 | 23.8 | 15.2 | 21.3 | 0.0 | 140.7 | 201.0 | 19.9% |
| SCHOOLS | 164.8 | 57.9 | 24.0 | 62.2 | 20.8 | 0.0 | 164.8 | 16.3% |
| PARKS AND CEMETARIES | 82.2 | 27.9 | 6.1 | 39.5 | 8.7 | 8.6 | 90.8 | 9.0% |
| RECREATION FACILITIES | 24.2 | 11.1 | 2.8 | 10.3 | 0.0 | 1.6 | 25.7 | 2.5% |
| LIBRARY | 29.6 | 7.9 | 4.1 | 16.6 | 1.1 | 7.0 | 36.6 | 3.6% |
| PUBLIC WORKS | 196.3 | 58.7 | 11.0 | 99.1 | 27.5 | 80.0 | 276.3 | 27.3% |
| PFD DEVELOPMENT | 5.5 | 2.5 | 0.3 | 2.7 | 0.0 | 1.0 | 6.5 | 0.6% |
| BRA | 36.0 | 13.5 | 1.5 | 13.3 | 7.7 | 16.3 | 52.3 | 5.2% |
| EDIC | 5.4 | 3.9 | 0.5 | 1.1 | 0.0 | 1.9 | 7.4 | 0.7% |
| MUNICIPAL BLDGS. | 64.6 | 11.9 | 3.9 | 34.9 | 13.8 | 14.4 | 78.9 | 7.8% |
| COURTS/CORRECTIONS | 8.3 | 7.47 | 0.6 | 0.3 | 0.0 | 4.0 | 12.3 | 1.2% |
| TOTAL | \$730.2 | \$248.1 | \$73.5 | \$325.0 | \$83.6 | \$280.5 | \$1,010.6 | 100.0% |

Source: Mayor's Office of Capital Planning, "Rebuilding Boston: A Five-Year Capital Plan, Fiscal Years 1990-94, March, 1990.

**GENERAL OBLIGATION BONDS
FISCAL YEARS 1978-1990
FIGURES IN 000'S**

| FISCAL YEAR | AMOUNT ISSUED | INTEREST RATE | INTEREST COST | TOTAL COST OF ISSUE |
|----------------|------------------|------------------|------------------|------------------------|
| 1990 | \$ 90,000 | 5.9% - 7.1% | \$61,016 | \$151,016 |
| 1989 | 104,110 * | 5.2% - 7.6% | 70,881 | 174,991 |
| 1988 | 0 | — | — | — |
| 1987 | 58,525 ** | — | 53,062 ** | 111,587 |
| 1986 | 65,000 | 4.4% - 7.5% | 46,772 | 111,772 |
| 1985 | 70,000 | 7.5% - 10.1% | 61,047 | 131,047 |
| 1984 | 85,000 | 8.6% - 10.7% | 75,375 | 160,375 |
| 1983 | 45,000 + | — | 27,750 | 72,750 |
| 1982 | 0 | — | 0 | 0 |
| 1981 | 0 | — | 0 | 0 |
| 1980 | 55,000 | 8.6% - 9.5% | 40,350 | 95,350 |
| 1979 | 55,000 | 6.5% - 7.2% | 35,415 | 90,415 |
| 1978 | 65,000 | 6.6% - 8.5% | 41,900 | 106,900 |

+ Authorized by Funding Loan Act of 1982

* Includes two issues: \$39,110,000 issued July 1, 1988 and \$65,000,000 issued in 1989.

** General obligation refunding bonds which were issued for the purpose of advance refunding of \$47,875,000 of prior debt and \$68,710,420 of interest on such bonds.

Source: City of Boston Office of Capital Planning and Auditing and Treasury.

**TEMPORARY LOANS IN ANTICIPATION
OF REVENUES
FISCAL YEARS 1979-1990
FIGURES IN 000'S**

| FISCAL YEAR | RAN's ISSUED | AS % OF NET LEVY | RAN's OUTSTANDING AT FISCAL YEAR END |
|----------------|-----------------|---------------------|---|
| 1990 | \$0 | 0 | \$0 + |
| 1989 | 0 | 0 | 0 |
| 1988 | 0 | 0 | 0 |
| 1987 | 70,000 | 17.6% | 0 |
| 1986 | 100,000 | 27.5% | 0 |
| 1985 | 70,000 | 20.3% | 0 |
| 1984 | 25,000 | 8.0% | 0 |
| 1983 | 130,000 ++ | 36.7% | \$65,000 * |
| 1982 | 50,000 | 12.0% | 0 |
| 1981 | 90,000 | 18.2% | 0 |
| 1980 | 65,000 | 15.7% | 0 |
| 1979 | 65,000 | 15.8% | 0 |

+ As of February, 1990.

++ Net to refunding — the increase in revenue anticipation notes in FY83 was due in large part to the City's inability to issue tax bills because of the delay in the completion of revaluation and because of an imbalance between operational expenditures and revenues that year. The FY83 tax rate was set June 29, 1983.

* Paid August 1, 1983.

Source: Official Statement, \$90,000,000 City of Boston Massachusetts General Obligation Bonds, 1989 Series A, January 1, 1990.

**BOND ANTICIPATION NOTES
FISCAL YEARS 1978-1990
FIGURES IN 000'S**

| FISCAL YEAR | AMOUNT ISSUED | AVERAGE RATE | INTEREST | TOTAL COST OF ISSUE |
|------------------------|--------------------------|-------------------------|-----------------|--------------------------------|
| 1990 | \$0 | 0 | \$0 | \$0 |
| 1989** | 15,730 | 7.2% | 1,652 | 17,382 |
| 1988 | 0 | 0 | 0 | 0 |
| 1987 | 0 | 0 | 0 | 0 |
| 1986 | 0 | 0 | 0 | 0 |
| 1985 | 0 | 0 | 0 | 0 |
| 1984 | 25,000 | 8.3% | 1,469 | 26,469 |
| 1983 | 20,000 | * | 466 | 20,466 |
| 1982 | 0 | 0 | 0 | 0 |
| 1981 | 0 | 0 | 0 | 0 |
| 1980 | 40,000 | 6.8% | 1,006 | 41,006 |
| 1979 | 85,000 | 6.4% | 1,264 | 86,264 |
| 1978 | 20,000 | 4.2% | 154 | 20,154 |

* Daily Rate — 70% of Prime

** The notes will be issued to finance temporarily the pre-construction costs of the Boston City Hospital reconstruction project and to pay capitalized interest on the notes. The cost of the notes will be included in the new hospital construction bond issue, backed by FHA mortgage insurance.

Source: City of Boston Auditing Department and Treasury Department.

HOW THE RATING SERVICES HAVE RATED BOSTON'S BONDS

| YEAR | MOODY'S | | STANDARD & POORS | |
|-------------|----------------|---------------|-----------------------------|---------------|
| | DATE | RATING | DATE | RATING |
| 1973 | | Baa1 | | A |
| 1974 | May 24 | A | | A |
| 1975 | | A | | A |
| 1976 | January 27 | Baa | September 23 | A- |
| 1977 | | Baa | | A- |
| 1978 | | Baa | | A- |
| 1979 | | Baa | | A- |
| 1980 | | Baa | December 2 | BBB+ |
| 1981 | March 27 | Rate W/D* | | BBB+ |
| | July 8 | Ba | | |
| 1982 | | Ba | | BBB+ |
| 1983 | January 12 | Ba1 | | BBB+ |
| 1984 | | Ba1 | | BBB+ |
| 1985 | April 19 | Baa | | BBB+ |
| 1986 | | Baa | | BBB+ |
| 1987 | April 30 | Baa1 | February 13 | A- |
| 1988 | April 19 | A | | A- |
| 1989 | | A | February 14 | A |
| 1990 | | A | | A |

* Rate withdrawn in response to passage of Proposition 2 1/2.

Source: Moody's Investors Service, Inc., and Standard & Poors Corp.

CITY OF BOSTON
ONE CITY HALL PLAZA, BOSTON, MASSACHUSETTS 02201 — (617) 725-4000

MAYOR: TERM OF OFFICE 4 YEARS — ENDS 1/92

The Honorable Raymond L. Flynn

725-3151

CITY COUNCIL: TERM OF OFFICE 2 YEARS — ENDS 1/92

| | | |
|------------------------------|--|----------|
| PRESIDENT | Christopher A. Iannella, AT LARGE | 725-4210 |
| AT LARGE: | Michael J. McCormack | 725-3115 |
| | Albert L. O'Neil | 725-4205 |
| | Rosaria Salerno | 725-4376 |
| DISTRICT 1 | Robert E. Travaglini | 725-3200 |
| DISTRICT 2 | James M. Kelly | 725-3203 |
| DISTRICT 3 | James E. Byrne | 725-3455 |
| DISTRICT 4 | Charles C. Yancey | 725-3131 |
| DISTRICT 5 | Thomas M. Menino | 725-3510 |
| DISTRICT 6 | Maura Hennigan Casey | 725-4217 |
| DISTRICT 7 | Bruce C. Bolling | 725-4420 |
| DISTRICT 8 | David Scondras | 725-4225 |
| DISTRICT 9 | Brian J. McLaughlin | 725-3113 |
| COUNCIL STAFF DIRECTOR | Alice G. Hennessey | 725-3625 |
| CITY CLERK | John P. Campbell | 725-4600 |
| ADMINISTRATIVE SERVICES | DIRECTOR, Raymond C. Dooley | 725-4479 |
| ASSESSING | COMMISSIONER, Thaddeus J. Jankowski | 725-4264 |
| AUDITING | AUDITOR, Sally M. Degan | 725-4671 |
| BOSTON REDEVELOPMENT AUTH. | DIRECTOR, Stephen Coyle | 722-4300 |
| BOSTON HOUSING AUTHORITY | ADMINISTRATOR, Doris Bunte | 451-1250 |
| BUDGET & PROGRAM EVALUATION | DIRECTOR, Barbara S. Gottschalk | 725-3870 |
| BUSINESS & CULTURAL DEVEL. | DIRECTOR, Rosemarie E. Sansone | 725-4447 |
| CAPITAL PLANNING | DIRECTOR, Mary Nee | 725-3493 |
| COMMUNITY SCHOOLS | DIRECTOR, William P. Doherty | 725-4920 |
| CONSUMER AFFAIRS & LICENSING | COMMISSIONER, Diane J. Modica | 725-3834 |
| EDUCATION | ADVISOR, Ellen Guiney | 725-3234 |
| ELECTION | CHAIRMAN, Benjamin F. Thompson | 725-4634 |
| ENVIRONMENT DEPARTMENT | DIRECTOR, Lorraine M. Downey | 725-3850 |
| FAIR HOUSING | DIRECTOR, Christopher Burke | 725-4408 |
| FIRE DEPARTMENT | COMMISSIONER, Leo D. Stapleton | 725-3550 |
| HEALTH & HOSPITALS | COMMISSIONER, Judith Kurland | 534-5000 |
| HUMAN RIGHTS COMMISSION | DIRECTOR, James D. Williams | 725-3562 |
| INSPECTIONAL SERVICES | COMMISSIONER, Thomas McNicholas | 442-0046 |
| JOBS & COMMUNITY SERVICES | DIRECTOR, Theodore Landsmark | 725-4700 |
| LABOR RELATIONS | SUPERVISOR, Cynthia Denton | 725-4525 |
| LAW | CORP. COUNSEL, Joseph I. Mulligan | 725-4034 |
| LIBRARY | DIRECTOR, Arthur V. Curley | 536-5400 |
| LICENSING BOARD | CHAIRMEN, Thomas W. Stanton | 725-4170 |
| MAYOR'S OFFICE | MANAGER, Robert W. Consalvo | 725-3151 |
| | SCHEDULER, Kathleen McPherson | 725-3274 |
| NEIGHBORHOOD SERVICES | DIRECTOR, John Riodan | 725-3485 |
| PARKS & RECREATION | COMMISSIONER, Lawrence A. Dwyer | 725-4989 |
| PERSONNEL MANAGEMENT | DIRECTOR, Felix Arroyo | 725-4698 |
| POLICE DEPARTMENT | COMMISSIONER, Francis M. Roache | 247-4500 |
| POLICY | ADVISOR, Neil Sullivan | 725-4476 |
| PUBLIC FACILITIES | DIRECTOR, Lisa G. Chapnick | 725-4353 |
| PUBLIC WORKS | COMMISSIONER, Joseph F. Casazza | 725-4900 |
| REAL PROPERTY | COMMISSIONER, Frank N. Jones | 725-4100 |
| RENT EQUITY | ADMINISTRATOR, Constance J. Doty | 725-4200 |
| RETIREMENT BOARD | EXECUTIVE DIRECTOR, James F. O'Donnell | 725-4300 |
| TRANSPORTATION | COMMISSIONER, Richard Dimino | 725-4488 |
| TREASURY | TREASURER/COLLECTOR, Lee F. Jackson | 725-4138 |

BOSTON PUBLIC SCHOOLS
26 COURT STREET, BOSTON, MASSACHUSETTS 02108 — (617) 726-6200

SUPERINTENDENT

Ext-5300

SCHOOL COMMITTEE: TERM OF OFFICE TWO YEARS — ENDS 1/92

| | | |
|------------|-----------------------------|----------|
| PRESIDENT | Daniel R. Burke, DISTRICT 3 | Ext-5710 |
| AT LARGE: | Jean M. McGuire | Ext-5700 |
| | Stephen Holt | Ext-5745 |
| | John D. O'Bryant | Ext-5715 |
| | Rita Walsh-Tomasini | Ext-5720 |
| DISTRICT 1 | Robert M. Cappucci | Ext-5705 |
| DISTRICT 2 | Margaret Davis-Mullen | Ext-5735 |
| DISTRICT 4 | Gerald Anderson | Ext-5765 |
| DISTRICT 5 | John P. Grady | Ext-5770 |
| DISTRICT 6 | Marian Ego | Ext-5740 |
| DISTRICT 7 | Juanita B. Wade | Ext-5725 |
| DISTRICT 8 | Abigail M. Browne | Ext-5760 |
| DISTRICT 9 | Rosina T. Bowman | Ext-5730 |
| SECRETARY | Bartholomew McCauley | Ext-5783 |

Meeting schedule every two weeks — Tuesday at 5:30 p.m. — 26 Court Street

ADMINISTRATION

| | | |
|---|-----------------------|----------|
| CHIEF OF STAFF | William Abbott | Ext-5310 |
| DEPUTY SUPERINTENDENT MANAGEMENT SERVICES | Peter C. Rowe | Ext-5800 |
| DEPUTY SUPERINTENDENT CURRICULUM & INSTRUCTION | Joyce M. Grant, Ph.D. | Ext-5690 |
| BUDGET DIRECTOR | David Whall | Ext-5580 |
| OFFICE BUSINESS MANAGER | Leo Burke | Ext-5450 |
| SENIOR MANAGER PERSONNEL | Manuel P. Montiero | Ext-5610 |
| DIRECTOR COMMUNITY RELATIONS | Gulio Henriquez | Ext-5302 |
| NORTH ZONE SUPERINTENDENT | Mary Grassa-O'Neill | 426-5552 |
| EAST ZONE SUPERINTENDENT | Clifford Janey, Ph.D. | 282-3440 |
| WEST ZONE SUPERINTENDENT | Joseph Bage | 323-6020 |
| HIGH SCHOOL SUPERINTENDENT | Michael Fung | 442-5200 |
| DIRECTOR BILINGUAL EDUCATION | Nydia Mendez | Ext-5681 |
| DIRECTOR SPECIAL EDUCATION | Judy Riegelhaupt | Ext-5900 |
| DIRECTOR VOCATIONAL EDUCATION | Tom Giacchetto | 442-5200 |

SUFFOLK COUNTY

| | | |
|-----------------------|------------------------------------|----------|
| COURTHOUSE COMMISSION | SUPERINTENDENT, Stephen J. Carroll | 725-8000 |
| PENAL DEPARTMENT | COMMISSIONER, Robert G. Walsh, Jr. | 725-3350 |
| SUFFOLK COUNTY JAIL | SHERIFF, Robert C. Rufo | 725-8200 |
| REGISTRY OF DEEDS | REGISTER, Paul R. Tierney | 725-8575 |

COMMONWEALTH OF MASSACHUSETTS
THE STATE HOUSE, BOSTON, MASSACHUSETTS 02133 — (617) 722-2000

CONSTITUTIONAL OFFICERS: TERMS OF OFFICE 4 YEARS — ENDS 1/91

| | | |
|----------------------|-----------------------------------|----------|
| GOVERNOR: | His Excellency Michael S. Dukakis | 727-3600 |
| LIEUTENANT GOVERNOR: | Her Honor Evelyn F. Murphy | 727-7200 |
| TREASURER: | The Honorable Robert Q. Crane | 367-6900 |
| ATTORNEY GENERAL: | The Honorable James M. Shannon | 727-2200 |
| AUDITOR: | The Honorable A. Joseph DeNucci | 727-2075 |
| SECRETARY OF STATE: | Michael Joseph Connolly | 727-2800 |

STATE SENATORS FOR BOSTON: TERM OF OFFICE 2 YEARS — ENDS 1/91

| | | |
|-------------------------|---------------------------------|----------|
| SENATE PRESIDENT: | The Honorable William M. Bulger | 722-1500 |
| DISTRICT: | 1st Suffolk, Room 330 | |
| SUFFOLK-MIDDLESEX | Michael LoPresti, Jr., Room 213 | 722-1634 |
| SUFFOLK-ESSEX-MIDDLESEX | Francis D. Doris, Room 315 | 722-1650 |
| 2ND SUFFOLK | Bill Owens, Room 314 | 722-1673 |
| 1ST SUFFOLK & NORFOLK | Arthur J. Lewis, Room 506 | 722-1348 |
| 2ND SUFFOLK & NORFOLK | W. Paul White, Room 309 | 722-1643 |
| MIDDLESEX & SUFFOLK | Michael Barrett, Room 405 | 722-1280 |
| SENATE CLERK: | Edward B. O'Neil | 722-1276 |

STATE REPRESENTATIVES FOR BOSTON:
TERM OF OFFICE 2 YEARS — ENDS 1/91

| | | |
|----------------|-------------------------------|----------|
| HOUSE SPEAKER: | The Honorable George Keverian | 722-2500 |
| | Room 358 | |
| DISTRICT 1 | Emanuel Gus Serra, Room 26 | 722-2080 |
| DISTRICT 2 | Richard A. Voke, Room 238 | 722-2990 |
| DISTRICT 3 | Salvatore F. DiMasi, Room 138 | 722-2396 |
| DISTRICT 4 | Michael F. Flaherty, Room 138 | 722-2396 |
| DISTRICT 5 | Nelson Merced, Room 473 | 722-2070 |
| DISTRICT 6 | Shirley Owens-Hicks, Room 473 | 722-2070 |
| DISTRICT 7 | Gloria Fox, Room 540 | 722-2090 |
| DISTRICT 8 | Mark Roosevelt, Room 478 | 722-2263 |
| DISTRICT 9 | Byron Rushing, Room 167 | 722-2692 |
| DISTRICT 10 | Marian Walsh, Room 137 | 722-2396 |
| DISTRICT 11 | Eleanor Myerson, Room 40 | 722-2240 |
| DISTRICT 12 | John E. McDonough, Room 167 | 722-2692 |
| DISTRICT 13 | Thomas M. Finneran, Room 42 | 722-2370 |
| DISTRICT 14 | James T. Brett, Room 166 | 722-2900 |
| DISTRICT 15 | Angelo M. Scaccia, Room 251 | 722-2393 |
| DISTRICT 16 | Kevin W. Fitzgerald, Room 38 | 722-2470 |
| DISTRICT 18 | Kevin G. Honan, Room 33 | 722-2060 |
| DISTRICT 19 | William F. Galvin, Room 472 | 722-2120 |
| HOUSE CLERK: | Robert E. MacQueen | 722-2356 |

U.S. SENATORS: TERM OF OFFICE SIX YEARS

| | | |
|---------------------------------|--|----------|
| The Honorable Edward M. Kennedy | 2400 JFK Federal Building-Term Ends 1/94 | 565-3170 |
| The Honorable John F. Kerry | 10 Park Plaza-Term Ends 1/91 | 565-8519 |

U.S. REPRESENTATIVES FOR BOSTON:
TERM OF OFFICE 2 YEARS — ENDS 1/91

| | | |
|-----------------------------|-------------------------------|----------|
| CONGRESSIONAL DISTRICT: | | |
| No. 8, Joseph P. Kennedy II | 1111 O'Neil Federal Building | 565-8686 |
| No. 9, John Joseph Moakley | World Trade Center, Suite 220 | 565-2920 |
| No. 11, Brian J. Donnelly | 2307 JFK Federal Building | 248-5829 |

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